



HIKVISION

EU PRODUCT QUICK GUIDE 2018 Q1

www.hikvision.com



HIKVISION UNAUTHORIZED DISTRIBUTORS POLICY

Hikvision Europe sells products only through authorized distributors. We value our industry partners and are proud of the relationships we have developed to help expand the use of our innovative technology products and solutions. These authorized distributors have committed to serve as a link in the Hikvision Europe value chain by providing excellent pre- and post-sale customer service, including full firmware and sales engineering support.

Not every distributor advertising Hikvision products has been authorized by Hikvision Europe to advertise or sell those products. We warn potential customers against purchasing these “gray market” products from unauthorized distributors. Unauthorized distributors may be selling counterfeit, used, or damaged product. Much of the products sold by unauthorized distributors have been altered with modified firmware. Since this means that it is no longer in original factory condition, Hikvision warranty is void, per company policy.

We warn potential customers against purchasing from unauthorized distributors. Purchasing through authorized Hikvision Europe distributors ensures that you receive the benefits of technical support, project registration, dealer loyalty programs and advance replacement of any camera, recorder, monitor, video server, or software, in addition to Hikvision Europe full warranty. Additionally, products purchased through authorized distribution partners have additional features and capabilities that distinguish the Europe offering.

If you have any questions or concerns about the official status of your Hikvision distributor before your purchase, please contact Hikvision Europe Customer Service at support.eu@hikvision.com to confirm their authorized status.

Thank you for your continued support of our industry-leading video surveillance products.

ABOUT HIKVISION

It started with cutting-edge technology: high-definition IP cameras, digital video servers, hybrid and standalone DVRs, NVRs, speed domes, encoders and decoders. And momentum continues to develop new technologies for a safer future.

Strengthened by one of the largest R&D teams in the video surveillance industry, the innovation behind these products quickly made Hikvision the #1 CCTV and video surveillance equipment provider in the world (2017 IHS Report). A total solution provider, Hikvision manufactures a full suite of video surveillance products and solutions for a broad range of vertical markets, including retail, education, and many others. Whatever the scope or requirements of the application, Hikvision has a user-friendly, highly scalable product to meet those needs.

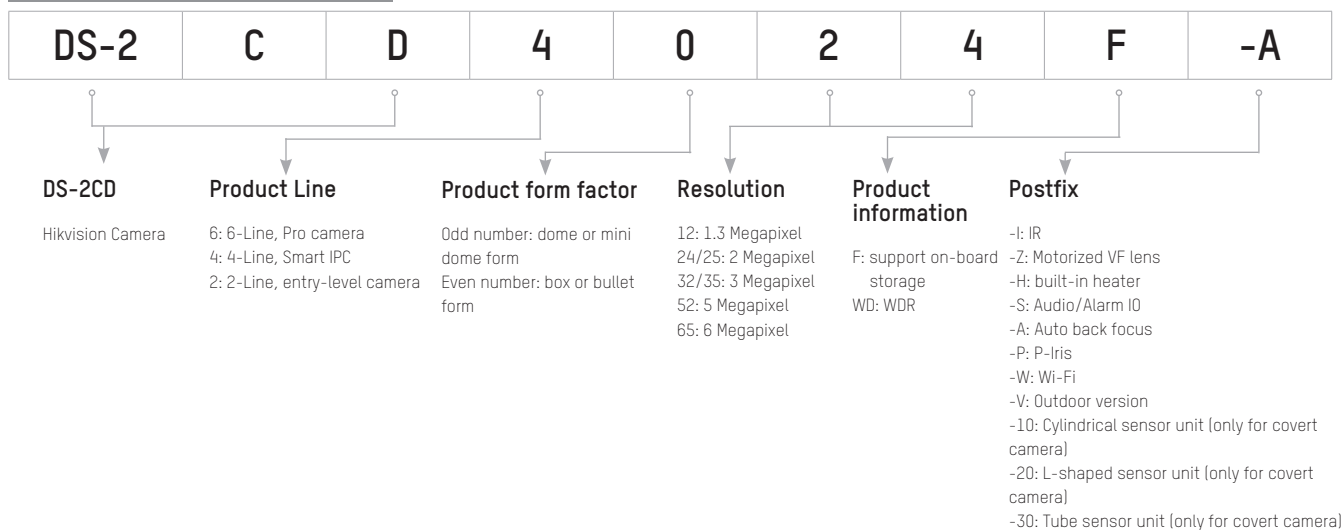


CONTENTS

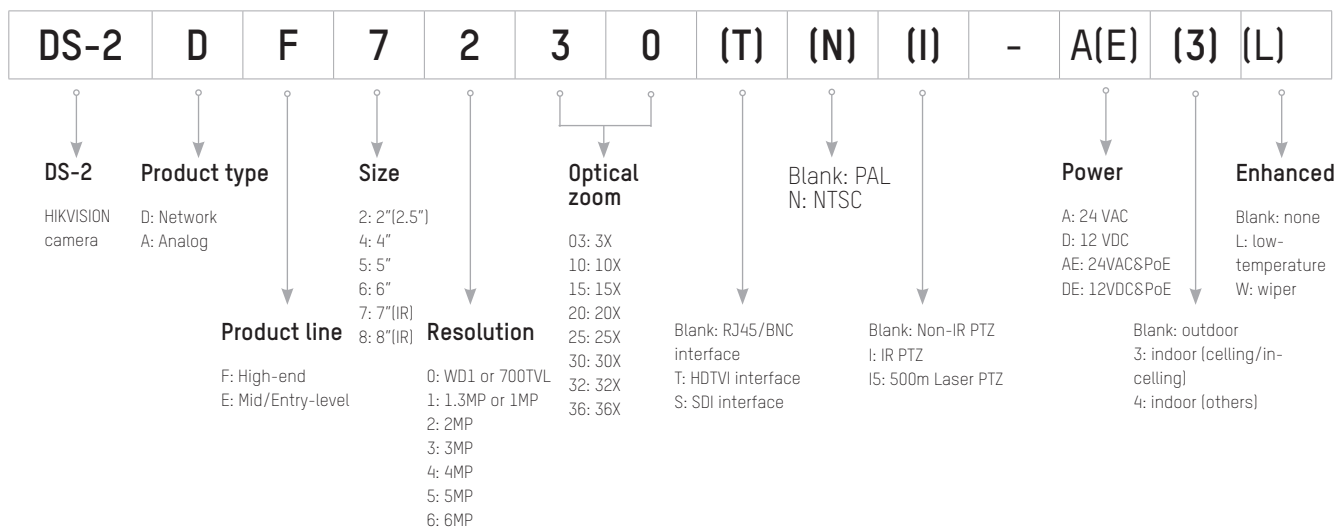
01 IP CAMERAS	15 - 31	06 TURBO HD CAMERAS	54 - 71	11 DECODERS	92 - 93
Solution Series	17 - 18	Project Series	58 - 64	6400 series Decoder	92
Project Series	19 - 26	Economic Series	65 - 71	6900 series Decoder	93
Economic Series	27 - 31				
02 ANPR CAMERAS	32 - 33	07 TURBO HD PTZ CAMERAS	72 - 75	12 ENCODERS	94
03 IP PTZ CAMERAS	34 - 41	08 DVRS	76 - 84	13 KEYBOARD	95 - 96
Solution Series	35 - 37	7100 series	78	Network Keyboard	95
Project Series	38 - 39	7200 series	79 - 81	RS-485 Keyboard	96
Economic Series	40 - 41	7300 series	82 - 83		
		7600 series	84		
04 PANOVU CAMERAS	42 - 45	09 DISPLAYS	85 - 87	14 ACCESSORIES	97 - 106
Solution	44	LED Monitor	86	Transmission accessory	97
Economic	45	LCD Monitor	87	Network Cable	98
				HDD	99
05 NETWORK VIDEO RECORDERS	46 - 53			PoE Video Repeater	100
Solution Series	47 - 48	10 SWITCHES	88 - 91	Microphone	101
Project Series	49 - 52	Unmanaged PoE Switch	88 - 89	Bracket	102 - 106
Economic Series	53	Web-managed PoE Switch	90		
		Unmanaged non-PoE switch	91		

MODEL NAME CODING RULE

Network Camera



PTZ Dome Camera



MODEL NAME CODING RULE

Analog Camera

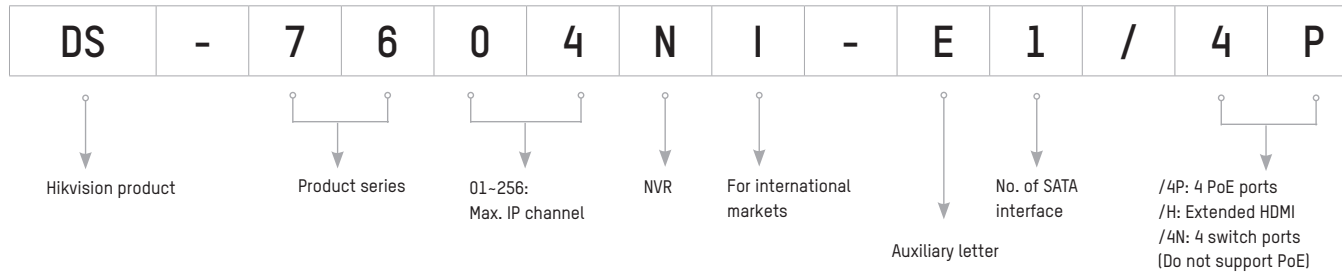
DS-2	C	C	1	2	A	2	P	-	IT3
↓ Hikvision front-end products	↓ Color	↓ C: H series(project) E: E series(economic) S: S series(special)	↓ 1: Box/bullet 5: Dome/mini	↓ H series default: 1st generation 1: 2nd generation 2: 3rd generation E series 5: 1st generation 6: 2nd generation S series 4: Mini 8: Mobile	↓ 8: 600TVL A: 700TVL C: 720P D: 1080P F: 3MP	↓ 1: OSD(2D DNR) 3: OSD(3D DNR) 5: OSD, super low illumination 7: OSD, WDR 9: OSD, WDR & HLC	↓ P: PAL system N: NTSC system S: HD-SDI T: HD-TVI		↓ IT: EXIR PH: Pinhole camera P: Plastic housing S: Audio H: heater VF: vari-focal VP: vandal proof IR/IR3: 20/40m IR Distance IT1/3/5: 20/40/80m EXIR Distance A: AC24V/DC12V C: AC100V-240V Z: Motorized lens (Turbo HD Camera)

DVR

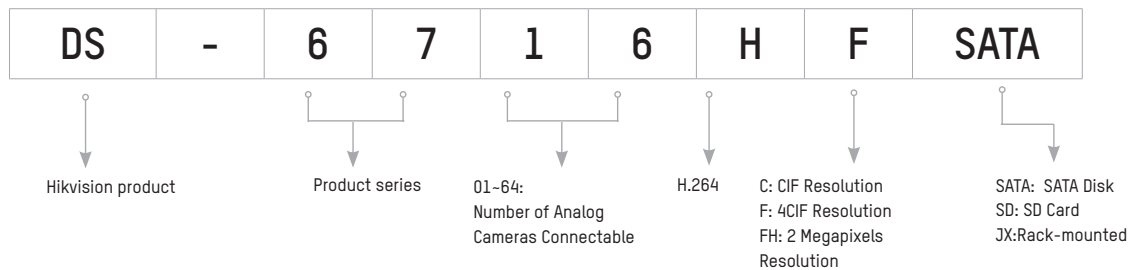
DS	-	7	2	1	6	H	G	H	I	-	S	H
↓ Hikvision product		└─┬─┘ ↓ 71/72/73/81 series		└─┬─┘ ↓ Number of channels		└─┬─┘ ↓ H.264 encoding	↓ G: HD720P real-time H: HD1080P real-time	└─┬─┘ ↓ HD video input			↓ SATA interface	↓ HDMI output

MODEL NAME CODING RULE

NVR



Video Encoder





ECOSYSTEM PARTNERSHIP PROGRAM FOR TECHNOLOGY INTEGRATION PARTNERS- BUILD SMART SOLUTIONS WITH HIKVISION

BUSINESS DEVELOPMENT SUPPORT

JOINT EVENT, MARKETING AND COMMUNICATION ACTIVITIES

CONNECTION OPPORTUNITIES AMONG HIKVISION NETWORK

HIKVISION SOLUTION WEBSITE LISTING & RECOMMENDATIONS



BUILDINGS



SAFE CITIES



TRAFFIC



RETAIL



PERIMETER



POLICE
ENFORCEMENT



GREATER PARTNERSHIPS

Hikvision is pleased to introduce an exclusive, invitation-only Partner Program. We are committed to investing in our installer partners with a focus on capitalisation of project opportunities. Partner with Hikvision and leverage our unique market position as the leading video product manufacturer in the world, while gaining the benefits of an invitation-only program.

From inside sales to engineering support, from customer service to technical support, Hikvision goes the extra mile to provide customers with all of the elements they need for a first-class security system. Hikvision's Dealer Partner Program provides additional resources for dealers to help promote business success through knowledge and valuable tools. Hikvision is committed to protecting and creating business value for its customers.

To learn more about the program, please contact us at partners.eu@hikvision.com

VERTICAL MARKET FOCUS

For a complete overview of all verticals, please visit www.hikvision.com

TRANSPORTATION

Hikvision offers a wide assortment of solutions to meet the needs of transport hubs, roads, highways, and more. Effects of exhaust, sand, winter salt, snow, sleet and high winds are not an issue for Hikvision cameras, which are highly rated and made to resist severe outdoor conditions.

HEALTHCARE

Patient monitoring, emergency rooms, pharmacies, speciality departments, and restricted areas are all critical zones that require reliable security equipment. Just as we all depend on our physician to keep us well, we can depend on Hikvision's solutions to ensure the security of healthcare facilities.

EDUCATION

Protection of loved ones is one of Hikvision's highest priorities. Budget-minded school districts find Hikvision's product selection unmatched in the industry. High resolution cameras offer excellent image quality for a market-leading price. Image enhancements, such as wide dynamic range and high definition video, make our products well suited to capture remarkable detail in exterior and interior settings.



RETAIL

Shop and restaurant owners have peace of mind when using Hikvision's high performing products, which are aesthetically pleasing to boot. In each camera category are compact bullet, turret, dome and covert varieties, which provide discreet surveillance in attractive packaging. POS integration, heat mapping, and special counting cameras provide significant business management information. Data collected can then be managed through Hikvision's smart recording equipment.

GOVERNMENT

With strained budgets and changing priorities, safety remains an important issue for government facilities. Significant upgrades to existing analogue infrastructures are possible using our TurboHD™ line of HD-TVI solutions, which deliver HD analogue video without the high costs of networked systems.

SAFE CITIES

Hikvision is dedicated to helping solve public safety issues by providing surveillance systems that address emergency response, disaster management, and overall public safety. A key responsibility of any city is to ensure the safety of its citizens.



CRITICAL INFRASTRUCTURE

Hikvision's Smart Series and Speciality cameras offer performance and features that are ideal for critical security installations. Resolutions of 12 MP, 8 MP (4K), 6 MP and more deliver detailed video images. Darkfighter and Lightfighter solutions provide clear images in any lighting condition. Stainless-steel, high impact and weather-rated cameras withstand harsh environments. Built-in smart analytics provide pre- and post-event details. Data recording and storage products keep records safe and ready for forensic research. Every critical infrastructure setting has its own set of needs, and with Hikvision products, and these needs are all met.



DARKFIGHTER ✨

DARKFIGHTER ULTRA LOW-LIGHT CAMERAS

Advanced smart features enable Hikvision's new IP Darkfighter cameras to provide exceptionally sharp images even in low-light conditions, whether during the day or at night. Combining outstanding performance and wide range with convenience and ease of use, these sophisticated cameras are taking video surveillance to an entirely new level - the ideal security choice for warehouses, retail outlets, airports, and other sensitive sites.

DARKFIGHTER GIVES YOU ALL THE DETAILS

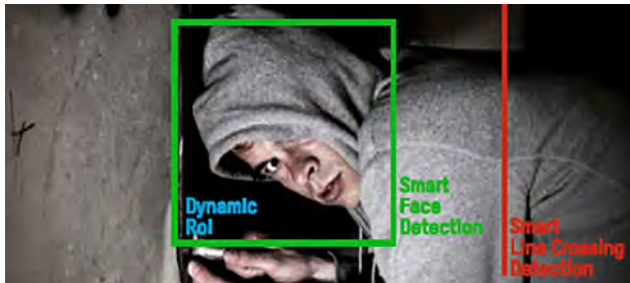
EVEN IN THE DARK



Footage registered by conventional surveillance cameras in low-light conditions is often of little value due to the diminished quality, detail and colours of images. Darkfighter cameras are equipped with 1/2" CMOS progressive scan sensors enabling them to obtain high quality images with good colour value in light levels as low as 0.002 lux, which the human eye perceives as total darkness. Darkfighter cameras are ideal for inconspicuous night time surveillance- their high sensitivity makes additional light sources unnecessary.

DARKFIGHTER IS SMART SURVEILLANCE

FOR SUPERIOR SECURITY IN ANY SITUATION



Sometimes image quality isn't enough, especially when it comes to special applications and security for high risk sites. Surveillance cameras often require sophisticated analytical capabilities to ensure they discriminate threats accurately and work reliably in any kind of situation. Features like Smart Defog, Smart Face Detection, Smart Audio Detection, Smart Intrusion Detection, Smart Line Crossing Detection and Smart Video Quality Diagnoses make Darkfighter cameras exceptionally intelligent and able to meet even the most challenging requirements.

DETAILED, HIGH-DEFINITION IMAGES

DARKFIGHTER DELIVERS 2 MP FULL HD RESOLUTION



No other camera can match Darkfighter's combination of advanced analytical capabilities, superior performance in challenging conditions and megapixel HD resolution (1920X1080 at 50fps). And that's not all. Darkfighter cameras also feature the Smart Dynamic RoI (Region of Interest) codec, which focuses encoding on a predefined area. Since they save the highest resolution images for the details that really matter, Darkfighter cameras are able to make the most out of two megapixels. Combined, these features make up a camera that has set a new benchmark for professional video surveillance technology.



DEEPER INTELLIGENCE. DEEPER SURVEILLANCE. HIKVISION'S DEEP LEARNING THE NEXT STEP IN SECURITY

Hikvision is looking to the future with the development of new technologies and capabilities, based on the Deep Learning technology that is sweeping through the video surveillance industry. Exciting new capabilities like recognising human behaviours and identifying car models are already possible with our new Hikvision products. And that's not all - Hikvision developers are constantly working to push the boundaries further!



Facial
Detection



False Alarm Filter



People
Counting



Vehicle
Identification



Human Body
Recognition

EasyIP 3.0



EasyIP 3.0 SOLUTION SIMPLE AND POWERFUL THE EASIER JOURNEY TO BETTER SECURITY

Video surveillance does not have to be complex. Technological advancements in every corner of our lives is becoming more and more simplified and user friendly. And it's true in security, too. What makes the best security system? The right components in the right places. And for the small to medium sized business with budget and time restrictions, Hikvision has got the right solution. The EasyIP 3.0 Solution. For those who know the earlier EasyIP versions, this is the go-to, out-of-the-box system. It gets the job done with stable, reliable components and advanced features from the industry's number one worldwide solutions provider. The EasyIP 3.0 Solution from Hikvision is truly the easier way to better security. Keep reading to see all the benefits EasyIP offers.



IP CAMERAS

Hikvision has a wide range of IP cameras that bring intelligence, efficiency and varied specifications to a wide range of vertical applications.

Cutting-edge features, like DarkFighter technology and Hikvision's unique H.265+ compression codec provide outstanding image quality, even in challenging lighting environments. Camera form factors vary from box cameras, indoor and outdoor domes and bullets – right up to anti-corrosion, panoramic and people counting cameras.

The cameras are split into four areas: the Solution Series, aimed at equipping customers for a full solution; the Project Series, which provides high-quality, scaleable cameras for even the most challenging project; the Economic Series, for those with limited budgets and the ANPR Series for traffic solutions.

FISHEYE CAMERA



COVERT CAMERA



PEOPLE COUNTING



Short Description	12 MP Network Fisheye Camera	6 MP Network Fisheye Camera	3.0 MP Network Fisheye Camera	2MP Covert Network Camera	Dual-Lens People Counting Camera
Model	DS-2CD63C2F-I(V)(S)	DS-2CD6362F-I(V)(S)	DS-2CD6332FWD-I	DS-2CD6424FWD-10/20/30	iDS-2CD6810F/C
Image Sensor	1/1.7" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Min. Illumination(Color)	0.01 Lux @ (F1.2, AGC ON)	0.05 Lux @ (F1.2, AGC ON)	0.1 Lux @ (F1.2, AGC ON)	0.01Lux @ (F1.2, AGC ON);	-
Lens option	2mm	1.27mm	1.19mm	3.7mm	2.8 mm
Horizontal Angle of View	360°	360°	360°	78.5°	82°
Video Compression	H.264/MJPEG	H.264/MJPEG	H.264/MJPEG	H.264+ /H.264/MJPEG	Main stream: H.264Sub stream: H.264
Max. Image Resolution	4000 × 3072	3072 × 2048	2048 × 1536	1920×1080	640 × 960
WDR	Digital WDR	Digital WDR	120dB	120dB	-
Operations Conditions	Indoor temperature: -10 °C to +50 °C (14 °F to +122 °F)With -V model: Outdoor temperature: -30 °C to +60 °C (-22 °F to +140 °F)Humidity 95% or less (non-condensing)	Indoor temperature: -10 °C to +50 °C (14 °F – 122 °F)With -V model: Outdoor temperature: -30 °C – 60 °C (-22 °F – 140 °F)Humidity 95% or less (non-condensing)	Indoor temperature: -10 °C – 50 °C (14 °F – 122 °F)With -V model: Outdoor temperature: -30 °C – 60 °C (-22 °F – 140 °F)Humidity 95% or less (non-condensing)	Temperature : -30 °C to 60 °C (-22 °F to 140 °F)Humidity 95% or less (non-condensing)	-10 °C to + 40 °C (+14 °F to +104 °F), Humidity 10% to 90%, no condensing
Power Supply	DC 12 V ± 10%, 0.94 APoE (802.3at, class 4), 0.41 – 0.26 A	DC 12 V ± 10%, 0.78APoE (802.3af, class 3), 0.33 – 0.21A	12 V DC ± 10%, PoE (802.3af)	12 VDC ± 10%/PoE (802.3af) (Class 3)	DC 12 ± 25%
Consumption	Max. 14.7 W	Max. 12W	12 V DC ± 10%: Max. 9.3 WPoE (802.3af): Max. 12.18 W	Max. 6.5 W	Max. 7 W
IR Range	15m	15m	15m	-	-
Weatherproof	IP66	-	-	IP66	-
Protection level	IK10	IK10	IK10	-	-
Audio Input/Output	1/1	1/1	-	-	-
Alarm Input/Output	1/1	1/1	-	-	1/1

BOX CAMERA



VARI-FOCAL DOME CAMERA



VARI-FOCAL BULLET CAMERA



Short Description	8MP Smart IP Box Camera (Lens not included)	4K Smart Outdoor Dome Camera	4K Smart Bullet Camera	6MP Smart IP Outdoor Bullet Camera	2MP Smart IP Outdoor Bullet Camera
Model	DS-2CD4085F-AP	DS-2CD4585F-IZ(H)	DS-2CD4A85F-IZ(H)(S)	DS-2CD4A65F-IZ(H)(S)	DS-2CD4A24FWD-IZHS
Image Sensor	1/1.7" Progressive Scan CMOS	1/1.7" Progressive Scan CMOS	1/1.7" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	0.009 Lux @ (F1.2, AGC ON)	0.009 Lux @ (F1.2, AGC ON)	0.009 Lux @ (F1.2, AGC ON)	0.01 Lux @ (F1.2, AGC ON)	0.005 Lux @ (F1.2, AGC ON), 0 lux with IR0.007 Lux @ (F1.4, AGC ON), 0 lux with IR
Lens option		2.8-12mm	2.8-12mm	2.8-12mm	4.7-94mm
Horizontal Angle of View		96.0°~32.6°	96.0°~32.6°	94.5°~30.5°	53.8°~3.1°
Video Compression	H.264+ /H.264/ MJPEG	H.264+ /H.264/ MJPEG	H.264+ /H.264/MJPEG	H.264+ /H.264/MJPEG	H.264+ /H.264/MJPEG/MPEG4
Max. Image Resolution	4096 × 2160	4096 × 2160	4096 × 2160	3072 × 2048	1920 × 1080
WDR	Digital WDR	Digital WDR	Digital WDR	Digital WDR	120dB
Operations Conditions	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing); -H: -40 °C – 60 °C	-30 °C – 60 °C (-22 °F – 140 °F), -H: -40 °C – 60 °C (-40 °F – 140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing), -H: -40 °C – 60 °C
Power Supply	24 V AC ± 10%, 12 V DC ± 10%, PoE (802.3af)	24V AC ± 10%, 12 V DC ± 10%, PoE (802.3af); -H: 24V AC ± 10%, 12 V DC ± 10%, PoE (802.3af);	12 V DC ± 10%, PoE (802.3at)	12 V DC ± 10%, PoE (802.3at)	12 V DC ± 10%, PoE
Consumption	Max. 6 W (Max. 9W with IR cut filter on)	Max. 12 W; -H: 17W	Max. 15.1 W	15W MAX	DC: 10.8W, (-H: max 13W)PoE: 15W(-H: max 18W)
IR Range	-	40m	50m	50m	Up to 120m
Weatherproof	-	IP66	IP67	IP67	IP67
Protection level	-	IK10	-	-	-
Audio Input/Output	1/1	1/1	1/1	1/1	1/1
Alarm Input/Output	1/1	1/1	1/1	1/1	1/1

	FISHEYE CAMERA		FIXED TURRET CAMERA	VARI-FOCAL TURRET CAMERA	
					
Short Description	5MP Network Fisheye Camera		5MP Network Turret Camera	2 MP WDR Vari-focal Network Turret Camera	3 MP WDR Vari-focal Network Turret Camera
Model	DS-2CD2955FWD-IS		DS-2CD2355FWD-I	DS-2CD2H25FWD-IZS	DS-2CD2H35FWD-IZS
Image Sensor	1/2.5" Progressive Scan CMOS		1/2.9" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR on		Color: 0.01 lux @ (F1.2, AGC ON), 0 lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0068 Lux @ (F1.4, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0089 Lux @ (F1.6, AGC ON), 0 Lux with IR
Lens option	1.05 mm		2.8 mm	2.8 -12 mm	2.8-12 mm
Horizontal Angle of View	180°		81°	105°~35°	97°~33°
Video Compression	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEG		Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264
Max. Image Resolution	2560 × 1920		2944 × 1656	1920 × 1080	2048 × 1536
WDR	120dB		120dB	120dB	120dB
Operations Conditions	-10 °C to +50 °C (-14 °F to +122 °F), humidity 95% or less (non-condensing)		-30 °C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC 12V ± 25%, 2A,PoE(802.3af 36-57V, class 3), 0.4 – 0.7 A		12 VDC ± 25%/PoE(802.3af, 42.5 – 57V, class 3)	12 VDC ± 25%, PoE (802.3af)Terminal block for DC input	12 VDC ± 25%, PoE (802.3af)Terminal block for DC input
Consumption	-		-	Max. 10W	Max. 11W
IR Range	8m		30m	Up to 30 m	Up to 30 m
Weatherproof	-		IP67	IP67	IP67
Protection level	-		-	IK10	IK10
Audio Input/Output	1/1		-	1/1	1/1
Alarm Input/Output	1/1		-	1/1	1/1



Short Description	5 MP WDR Vari-focal Network Turret Camera	28MP WDR Vari-focal Network Turret Camera	2 MP Ultra-Low Light Smart Box Camera	3 MP Ultra-Low Light Smart Box Camera	2MP Smart IP Box Camera
Model	DS-2CD2H55FWD-IZS	DS-2CD2H85FWD-IZS	DS-2CD4C26FWD-AP	DS-2CD4C36FWD-[A](P)	DS-2CD4025FWD-AP
Image Sensor	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR	Color: 0.002 Lux @ (F1.2, AGC ON), B/W: 0.0002 Lux @ (F1.2, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), B/W: 0.0005 Lux @ (F1.2, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), B/W: 0.0005 Lux @ (F1.2, AGC ON)
Lens option	2.8-12 mm	2.8-12 mm	-	-	-
Horizontal Angle of View	88°~29°	120°~36°	-	-	-
Video Compression	Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265+/H.265/H.264+/H.264/MJPEG Third stream: H.265+/H.265/H.264+/H.264	Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265+/H.265/H.264+/H.264/MJPEG Third stream: H.265+/H.265/H.264+/H.264	Main stream: H.265/H.264, Sub stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	Main stream: H.265/H.264, Sub stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	H.264+/H.264/MJPEG
Max. Image Resolution	2944 × 1656	3840 × 2160	1920 × 1080	2048 × 1536	1920 × 1080
WDR	120dB	120dB	120dB	120dB	140dB
Operations Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, PoE (802.3af) Terminal block for DC input	12 VDC ± 25%, PoE (802.3af) Terminal block for DC input	12 VDC ± 25%, 24 VDC ± 25%, PoE (802.3af, class 3)	12 VDC ± 25%, 24 VDC ± 25%, PoE (802.3af, class 3), Terminal block	24 V AC ± 10%, 12 V DC ± 10%, PoE (802.3af)
Consumption	Max. 11W	Max. 11W	12 VDC, 0.5 A, max. 6.0 W, 24 VAC, 0.4 A, max. 6.0 W, PoE (802.3af, 36 V to 57 V), 0.1 A to 0.2 A, max. 7.6 W	12 VDC, 0.5 A, max. 6.0 W, 24 VAC, 0.4 A, max. 6.0 W, PoE (802.3af, 36 V to 57 V), 0.1 A to 0.2 A, max. 7.6 W	Max. 6 W (Max. 9W with IR cut filter on)
IR Range	Up to 30 m	Up to 30 m	-	-	-
Weatherproof	IP67	IP67	-	-	-
Protection level	IK10	IK10	-	-	-
Audio Input/Output	1/1	1/1	1/1	1/1	1/1
Alarm Input/Output	1/1	1/1	1/1	1Vp-p composite output (75 Ω/BNC)	1/1

VARI-FOCAL DOME CAMERA



VARI-FOCAL BULLET CAMERA



Short Description	2MP Low Light Smart Camera	2MP Smart IP Outdoor Dome Camera	2MP Smart IP Indoor Camera	2MP Smart IP Indoor Dome Camera	2MP Low Light Smart LPR Camera
Model	DS-2CD4526FWD-IZH	DS-2CD4525FWD-IZ(H)	DS-2CD4126FWD-IZ	DS-2CD4125FWD-IZ	DS-2CD4626FWD-IZHS
Image Sensor	1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Min. Illumination(Color)	0.002 Lux @ (F1.2, AGC ON)	0.005 Lux @ (F1.2, AGC ON)	0.002 Lux @ (F1.2, AGC ON)	0.005 Lux @ (F1.2, AGC ON)	0.002 Lux @ (F1.2, AGC ON)
Lens option	2.8-12mm	2.8-12mm	2.8-12mm	2.8-12mm	2.8-12mm
Horizontal Angle of View	92°~32°	113-33.8°	92°~32°	113-33.8°	92°~32°
Video Compression	H.264+/H.264/MPEG4/MJPEG	H.264+/H.264/MJPEG	H.264+/H.264/MPEG4/MJPEG	H.264+/H.264/MJPEG	H.264+/H.264/MPEG4/MJPEG
Max. Image Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
WDR	120dB	140dB	120dB	140dB	120dB
Operations Conditions	-30°C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing); -H: -40°C – 60 °C	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing), -H: -40 °C – 60 °C	-30°C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing); -H: -40 °C – 60 °C
Power Supply	24V AC ± 10%, PoE (802.3at); -H: 24V AC ± 10%, PoE (802.3at);	DC12V/AC24V/PoE(802.3at), -H: DC12V/AC24V/PoE(802.3at)	12 V DC ± 10%, PoE (802.3at)	12 V DC ± 10%, PoE (802.3af)	24 V AC ± 10%, PoE (802.3at)
Consumption	Max. 14 W; -H: 17W	Max. 12 W (Max. 17 W with heater on)	Max. 13.5 W	Max. 6 W (Max. 9W, IR: 2W, motorized VF lens: 1W)	Max. 24 W
IR Range	40m	40m	30m	30m	50m
Weatherproof	IP66	-	-	-	IP66
Protection level	IK10	-	IK10	IK10	IK10
Audio Input/Output	1/1	1/1	1/1	1/1	1/1
Alarm Input/Output	1/1	1/1	1/1	1/1	1/1



VARI-FOCAL DOME CAMERA



Short Description	2MP ANPR Ultra-Low Light Bullet Camera	2MP Smart IP Outdoor Bullet Camera	2.0 MP Ultra Low Light Smart Dome Camera	8MP WDR Vari-focal Network Dome Camera	5MP WDR Vari-focal Network Dome Camera
Model	DS-2CD4A26FWD-IZ(H)(S)	DS-2CD4A25FWD-IZ(H)(S)	DS-2CD4D26FWD-IZS	DS-2CD2785FWD-IZS	DS-2CD2755FWD-IZS
Image Sensor	1/1.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS
Min. Illumination(Color)	0.002 Lux @ (F1.2, AGC ON)	0.005 Lux @ (F1.2, AGC ON)	0.002 Lux @ (F1.2, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR
Lens option	2.8-12mm	2.8-12mm	2.8-12mm	2.8-12mm	2.8-12mm
Horizontal Angle of View	92°~32°	113°~33.8°	90.1° ~ 31°	120°~36°	88°~29°
Video Compression	H.264+/H.264/MPEG4/MJPEG	H.264+/H.264/MJPEG	H.265+/H.265/H.264/MJPEG	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264
Max. Image Resolution	1920 × 1080	1920 × 1080	1920 × 1080	3840 × 2160	2944 × 1656
WDR	120dB	140dB	120dB	120dB	120dB
Operations Conditions	-30°C ~ 60 °C (-22 °F ~ 140 °F), Humidity 95% or less (non-condensing); -H: -40°C ~ 60 °C	-30 °C ~ 60 °C (-22 °F ~ 140 °F), Humidity 95% or less (non-condensing), -H: -40 °C ~ 60 °C	-30 °C ~ 60 °C (-22 °F ~ 140 °F), Humidity 95% or less (non-condensing)	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10%, PoE (802.3at)	12 V DC ± 10%, PoE (802.3at)	12 V DC ± 20%, PoE (802.3af, class 3)Terminal block for DC input	12 VDC ± 25%, PoE (802.3at)Terminal block for DC input	12 VDC ± 25%, PoE (802.3at)Terminal block for DC input
Consumption	Max. 20.7 W	Max. 15W	12 V DC ± 20%: max. 9W/0.75APoE (802.3af): max. 10W/0.21A	-	-
IR Range	50m	50m	30 m	30m	30m
Weatherproof	IP67	IP67	IP66	IP67	IP67
Protection level	-	-	-	IK10	IK10
Audio Input/Output	1/1	1/1	1/1	1/1	1/1
Alarm Input/Output	1/1	1/1	2/2	1/1	1/1

	VARIABLE FOCUS DOME CAMERA		FIXED DOME CAMERA		
					
Short Description	3MP WDR Vari-focal Network Dome Camera	2MP WDR Vari-focal Network Dome Camera	8MP Network Dome Camera	5 MP Network Dome Camera	3 MP Ultra-Low Light Network Dome Camera
Model	DS-2CD2735FWD-IZS	DS-2CD2725FWD-IZS	DS-2CD2185FWD-I	DS-2CD2155FWD-I	DS-2CD2135FWD-IS
Image Sensor	1/2.9" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0068 Lux @ (F1.4, AGC ON), 0 Lux with IR	0.01 lux @ (F1.2, AGC ON), 0 lux with IR	Color: 0.01 lux @ (F1.2, AGC ON), 0 lux with IR	Color: 0.005 lux @ (F1.2, AGC ON), 0 lux with IR
Lens option	2.8-12mm	2.8-12mm	2.8 mm	2.8mm	2.8mm
Horizontal Angle of View	88°~29°	105°~35°	102°	80°	98°
Video Compression	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264
Max. Image Resolution	2944 × 1656	1920 × 1080	3840 × 2160	2560 × 1920	2048 × 1536
WDR	120dB	120dB	120dB	120dB	120dB
Operations Conditions	-30°C +60 °C [-22 °F to +140 °F], Humidity 95% or less (non-condensing)	-30°C +60 °C [-22 °F to +140 °F], Humidity 95% or less (non-condensing)	-30°C – 60 °C [-22 °F – 140 °F], Humidity 95% or less (non-condensing), -H: -40 °C – 60 °C	-30 °C to +60 °C [-22 °F to +140 °F], Humidity 95% or less (non-condensing)	-30 °C to +60 °C [-22 °F to +140 °F], Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, PoE (802.3at)Terminal block for DC input	12 VDC ± 25%, PoE (802.3at)Terminal block for DC input	12 VDC ± 25%/PoE(802.3af, class 3)	12 VDC ± 25%/PoE(802.3af, class 3)	12 VDC ± 25%/PoE(802.3af, class 3)
Consumption	-	-	-	-	-
IR Range	30m	30m	30m	30m	30m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	IK10	IK10	IK10	IK10
Audio Input/Output	1/1	1/1	-	-	-
Alarm Input/Output	1/1	1/1	-	-	-



FIXED TURRET CAMERA



VARI-FOCAL BULLET CAMERA



Short Description	2 MP Ultra-Low Light Network Dome Camera	8MP Network Turret Camera	3MP Ultra-Low Light Network Turret Camera	2MP Ultra-Low Light Network Turret Camera	2.0 MP Ultra-Low Light Smart Bullet Camera
Model	DS-2CD2125FWD-IS	DS-2CD2385FWD-I	DS-2CD2335FWD-I	DS-2CD2325FWD-I	DS-2CD4B26FWD-IZS
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.005 lux @(F1.2, AGC ON), 0 lux with IR	0.01 lux @(F1.2, AGC ON), 0 lux with IR	0.005 lux @(F1.2, AGC ON), 0 lux with IR	0.005 lux @(F1.2, AGC ON), 0 lux with IR	0.002 Lux @ (F1.2, AGC ON)
Lens option	2.8mm	2.8 mm	2.8 mm	2.8 mm	2.8-12mm
Horizontal Angle of View	108°	102°	98°	108°	90.1° ~ 31°
Video Compression	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	H.265+/H.265/H.264/MJPEG
Max. Image Resolution	1920 × 1080	3840 × 2160	2048 × 1536	1920 × 1080	1920 × 1080
WDR	120dB	120dB	120dB	120dB	120dB
Operations Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%/PoE(802.3af, class 3)	12 VDC ± 25%/PoE(802.3af, 42.5 – 57V, class 3)	12 VDC ± 25%/PoE(802.3af, 42.5 – 57V, class 3)	12 VDC ± 25%/PoE(802.3af, 42.5 – 57V, class 3)	12 V DC ± 20%, PoE (802.3at, class 4)
Consumption	-	-	-	-	12 V DC ± 20%: Max. 11.25 W/0.94 APoE (802.3at): Max. 15 W/0.31 A
IR Range	30m	30m	30m	30m	30m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	-	-	-	-
Audio Input/Output	-	-	-	-	1/1
Alarm Input/Output	-	-	-	-	1/1

FIXED BULLET CAMERA



Short Description	8MP EXIR Network Bullet Camera	5MP Network Bullet Camera	8MP WDR Vari-focal Network Bullet Camera	5MP WDR Vari-focal Network Bullet Camera	3MP WDR Vari-focal Network Bullet Camera
Model	DS-2CD2T85FWD-I5/I8	DS-2CD2T55FWD-I8	DS-2CD2685FWD-IZS	DS-2CD2655FWD-IZS	DS-2CD2635FWD-IZS
Image Sensor	1/2.5" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	0.002 Lux @ (F1.2, AGC ON)	0.002 Lux @ (F1.2, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0089 Lux @ (F1.6, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0089 Lux @ (F1.6, AGC ON), 0 Lux with IR
Lens option	4mm	4mm	2.8-12mm	2.8-12mm	2.8-12mm
Horizontal Angle of View	79°	63.5°	97°~33°	97°~33°	97°~33°
Video Compression	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264
Max. Image Resolution	3840 × 2160	2560 × 1920	3840 × 2160	2048 × 1536	2048 × 1536
WDR	120dB	120dB	120dB	120dB	120dB
Operations Conditions	-30°C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing), -H: -40 °C – 60 °C	-30°C – 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing), -H: -40 °C – 60 °C	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%; PoE	12 VDC ± 25%; PoE	12 VDC ± 25%, PoE (802.3at)Terminal block for DC input	12 VDC ± 25%, PoE (802.3at)Terminal block for DC input	12 VDC ± 25%/PoE(802.3af, 42.5 – 57V, class 3)
Consumption	-	-	-	-	-
IR Range	50m	50m	50m	50m	30m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	-	-	IK10	IK10	IK10
Audio Input/Output	-	-	1/1	1/1	1/1
Alarm Input/Output	-	-	1/1	1/1	1/1



FIXED BULLET CAMERA



Short Description	2MP WDR Vari-focal Network Bullet Camera	8MP Mini Bullet Network Camera	5MP Ultra-light Mini Bullet Network Camera	3MP Ultra-light Mini Bullet Network Camera	2MP Ultra-light Mini Bullet Network Camera
Model	DS-2CD2625FWD-IZS	DS-2CD2085FWD-I	DS-2CD2055FWD-I	DS-2CD2035FWD-I	DS-2CD2025FWD-I
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0068 Lux @ (F1.4, AGC ON), 0 Lux with IR	0.01 lux @(F1.2, AGC ON), 0 lux with IR	Color: 0.01 lux @(F1.2, AGC ON), 0 lux with IR	Color: 0.005 lux @(F1.2, AGC ON), 0 lux with IR	Color: 0.005 lux @(F1.2, AGC ON), 0 lux with IR
Lens option	2.8-12mm	2.8 mm	2.8mm	2.8mm	2.8mm
Horizontal Angle of View	105°~35°	102°	81°	98°	108°
Video Compression	Main stream: H.265+/H.265/H.264+/H.264Sub stream: H.265+/H.265/H.264+/H.264/MJPEGThird stream: H.265+/H.265/H.264+/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264
Max. Image Resolution	1920 × 1080	3840 × 2160	2560 × 1920	2048 × 1536	1920 × 1080
WDR	120dB	120dB	120dB	120dB	120dB
Operations Conditions	-30°C +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%/PoE(802.3af, 42.5 – 57V, class 3)	12 VDC ± 25%/PoE(802.3af, class 3)	12 VDC ± 25%/PoE(802.3af, class 3)	12 VDC ± 25%/PoE(802.3af, class 3)	12 VDC ± 25%/PoE(802.3af, class 3)
Consumption	-	7W/7.5W	-	-	-
IR Range	30m	30m	30m	30m	30m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	-	-	-	-
Audio Input/Output	1/1	-	-	-	-
Alarm Input/Output	1/1	-	-	-	-

VARI-FOCAL BULLET CAMERA



NEW



NEW



Short Description	2 MP IR VF Bullet Network Camera	4 MP IR VF Bullet Network Camera	2.0MP Vari-focal IR Bullet Network Camera	2 MP IR Fixed Bullet Network Camera	4 MP IR Fixed Bullet Network Camera
Model	DS-2CD2623G0-I(Z)(S)	DS-2CD2643G0-I(Z)(S)	DS-2CD2620F-I(Z)(S)	DS-2CD2T23G0-I5/I8	DS-2CD2T43G0-I5/I8
Image Sensor	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR
Lens option	2.8-12mm	2.8-12mm	2.8-12mm	2.8mm	2.8mm
Horizontal Angle of View	horizontal FOV: 110° to 31°, vertical FOV: 58° to 18°, diagonal FOV: 136° to 36°	horizontal FOV: 98° to 28°, vertical FOV: 51° to 16°, diagonal FOV: 115° to 32°	113°-33.8°	horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 135°	horizontal FOV: 98°, vertical FOV: 55°, diagonal FOV: 114°
Video Compression	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	H.264/ MJPEG	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264
Max. Image Resolution	1920 × 1080	2560 × 1440	1920×1080	1920 × 1080	2560 × 1440
WDR	120dB	120dB	Digital WDR	120dB	120dB
Operations Conditions	Temperature:-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	Temperature:-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)	Temperature:-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, terminal block, PoE (802.3at, class 4)	12 VDC ± 25%, terminal block, PoE (802.3at, class 4)	12 V DC ± 10% PoE (802.3af Class3)	12 VDC ± 25%, Φ 5.5 mm coaxial power plug, PoE (802.3af, class 3)	12 VDC ± 25%, Φ 5.5 mm coaxial power plug, PoE (802.3af, class 3)
Consumption	12 VDC, 1.2A, max. 14.5W; PoE (802.3at, 42.5V to 57V), 0.43A to 0.3A, max. 18W	12 VDC, 1.2A, max. 14.5W; PoE (802.3at, 42.5V to 57V), 0.43A to 0.3A, max. 18W	Max. 7.1 W	12 VDC, 0.6A, max. 7.5W, PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 9.5W	12 VDC, 0.6A, max. 7.5W, PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 9.5W
IR Range	Up to 50 m	Up to 50 m	30m	Up to 50 m	Up to 50 m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	IK10	-	-	-
Audio Input/Output	-	-	-	-	-
Alarm Input/Output	-	-	-	-	-

VARI-FOCAL DOME CAMERA



NEW



NEW



NEW

Short Description	2.0MP IR Dome Network Camera	2 MP IR VF Dome Network Camera	4 MP IR VF Dome Network Camera	2 MP CMOS Vandal-proof Network Dome Camera	2 MP IR Fixed Dome Network Camera
Model	DS-2CD2720F-I(Z)(S)	DS-2CD272360-I(Z)(S)	DS-2CD274360-I(Z)(S)	DS-2CD2120F-I	DS-2CD212360-I
Image Sensor	1/2.7" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	0.01Lux @ (F1.2, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR	0.01Lux @ (F1.2, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
Lens option	2.7-12mm	2.8-12 mm	2.8-12mm	2.8mm	2.8mm
Horizontal Angle of View	113° ~ 33.8°	horizontal FOV: 110° to 31°, vertical FOV: 58° to 18°, diagonal FOV: 136° to 36°	horizontal FOV: 98° to 28°, vertical FOV: 51° to 16°, diagonal FOV: 115° to 32°	106°	2.8 mm: horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 135°
Video Compression	H.264/MJPEG	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	H.264/ MJPEG	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264
Max. Image Resolution	1920 × 1080	1920 × 1080	2560 × 1440	1920 × 1080	1920 × 1080
WDR	Digital WDR	120dB	120dB	Digital WDR	120dB
Operations Conditions	-30 °C to 60 °C (-22 °F to 140 °F), Humidity 95% or less (non-condensing)	Temperature: -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	Temperature: -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)	Temperature: -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)	12 VDC ± 25%, terminal block; PoE (802.3af, class 3)	12 VDC ± 25%, terminal block, PoE (802.3af, class 3)	12 V DC ± 10% PoE (802.3af)	12 VDC ± 25%, Φ 5.5 mm coaxial power plug, PoE (802.3af, class 3)
Consumption	Max. 5.5 WMax. 9W with pan and tilt	12 VDC, 0.8A, max. 10W; PoE (802.3af, 37V to 57V), 0.35A to 0.2A, max. 12W	12 VDC, 0.8A, max. 10W; PoE (802.3af, 37V to 57V), 0.35A to 0.2A, max. 12W	Max. 5.3W	12 VDC, 0.5A, max. 6W; PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W
IR Range	30m	Up to 30 m	Up to 30 m	30m	Up to 30 m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	IK10	IK10	IK10	IK10
Audio Input/Output	-	-	-	1/1	-
Alarm Input/Output	-	-	-	1/1	-

FIXED MINI DOME CAMERA



NEW



Short Description	4 MP IR Fixed Dome Network Camera	2 MP CMOS Network Mini Dome Camera	4MP WDR Mini Dome Network Camera	2MP WDR Mini Dome Network Camera	1.3 MP CMOS Network Mini Dome Camera
Model	DS-2CD2143G0-I	DS-2CD2520F	DS-2CD2542FWD-IS	DS-2CD2522FWD-I(W)S	DS-2CD2510F
Image Sensor	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR	Color : 0.01Lux @(F1.2,AGC ON), 0.028Lux @(F2.0,AGC ON),B/W : 0.001Lux @(F1.2,AGC ON), 0.0028Lux @(F2.0,AGC ON)	0.01Lux @ (F1.2, AGC ON)	0.01Lux @ (F1.2, AGC ON)	0.01Lux @(F1.2,AGC ON)
Lens option	2.8mm	2.8mm	2.8mm	2.8mm	2.8mm
Horizontal Angle of View	2.8 mm: horizontal FOV: 98°, vertical FOV: 55°, diagonal FOV: 114°	-	106°	100°	73.1°
Video Compression	Main stream: H.265/H.264,Sub-stream: H.265/H.264/MJPEG,Third stream: H.265/H.264	H.264 / MJPEG	H.264/MJPEG/H.264+	H.264/MJPEG/H.264+	H.264/MJPEG
Max. Image Resolution	2560 × 1440	1920 × 1080	2688×1520	1920 × 1080	1280 × 960
WDR	120dB	Digital WDR	120dB	120dB	Digital WDR
Operations Conditions	Temperature:-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	Temperature:-30 °C – 60 °C (-22 °F – 140 °F); humidity :95% or less (non-condensing)	-30 °C ~ 60 °C (-22 °F ~ 140°F), Humidity 95% or less (non-condensing)	-30 °C ~ 60 °C (-22 °F ~ 140°F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F)Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, Φ 5.5 mm coaxial power plug,PoE (802.3af, class 3)	12 VDC±10% / PoE	DC12V ± 25%, PoE (802.3af Class3)	DC12V ±25%, PoE (802.3af Class3)	12 VDC±10% / PoE (802.3af)
Consumption	12 VDC, 0.5A, max. 6W,PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W	Max. 4.1W	Max. 5WMax. 9W with pan and tilt	Max. 5WMax. 9W with pan and tilt	Max. 3.5W
IR Range	Up to 30 m	-	10m	10m	-
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	IK10	IK08	IK08	IK10
Audio Input/Output	-	-	1/1	1/1	-
Alarm Input/Output	-	-	1/1	1/1	-

CUBE CAMERA



FIXED MINI BULLET CAMERA



NEW



NEW



NEW

FIXED TURRET CAMERA

Short Description	4.0 MP WDR Network Cube Camera	2 MP CMOS Alarm Cube Camera	2 MP IR Fixed Bullet Network Camera	4 MP IR Fixed Bullet Network Camera	2 MP IR Fixed Turret Network Camera
Model	DS-2CD2442FWD-IW	DS-2CD2420F-IW	DS-2CD2023G0-I	DS-2CD2043G0-I	DS-2CD2323G0-I
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	0.01Lux @ (F1.2, AGC ON)	0.01Lux @ (F1.2, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
Lens option	2.8mm	2.8mm	2.8mm	2.8mm	2.8mm
Horizontal Angle of View	105.8°	85°	2.8 mm: horizontal FOV: 103°, vertical FOV: 59°, diagonal FOV: 118°	horizontal FOV: 98°, vertical FOV: 55°, diagonal FOV: 114°	horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 135°
Video Compression	H.264/H.264+/MJPEG	H.264/MJPEG	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264
Max. Image Resolution	2688 × 1520	1920 × 1080	1920 × 1080	2560 × 1440	1920 × 1080
WDR	120dB	Digital WDR	120dB	120dB	3D DNR
Operations Conditions	-10 °C – 40 °C (14 °F – 104 °F), Humidity 95% or less (non-condensing)	-30 °C – 60 °C (-22 °F – 140 °F) Humidity 95% or less (non-condensing)	Temperature: -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	Temperature: -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)	Temperature: -30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)	DC12V/PoE(802.3af)	12 VDC ± 25%, Φ 5.5 mm coaxial power plug, PoE (802.3af, class 3)	12 VDC ± 25%, Φ 5.5 mm coaxial power plug, PoE (802.3af, class 3)	12 VDC ± 25%, Φ 5.5 mm coaxial power plug, PoE (802.3af, class 3)
Consumption	Max. 5W	MAX. 4.5W	12 VDC, 0.5A, max. 6W, PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W	12 VDC, 0.5A, max. 6W; PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W	12 VDC, 0.5A, max. 6W, PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W
IR Range	10 m	10m	Up to 30 m	Up to 30 m	Up to 30 m
Weatherproof	-	-	IP67	IP67	IP67
Protection level	-	-	-	-	-
Audio Input/Output	-	1/1	-	-	-
Alarm Input/Output	-	1/1	-	-	-



NEW



FIXED MINI BULLET CAMERA

Short Description

4 MP IR Fixed Turret Network Camera

2 MP CMOS Infrared Network Bullet Camera

Model	DS-2CD234360-I	DS-2CD2020F-I
Image Sensor	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR	0.01Lux @ (F1.2, AGC ON)
Lens option	2.8mm	4mm
Horizontal Angle of View	2.8 mm: horizontal FOV: 98°, vertical FOV: 55°, diagonal FOV: 114°	85°
Video Compression	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264	H.264/ MJPEG
Max. Image Resolution	2560 × 1440	1920 × 1080
WDR	120dB	Digital WDR
Operations Conditions	Temperature:-30 °C to +60 °C [-22 °F to +140 °F], Humidity 95% or less (non-condensing)	-30 °C – 60 °C [-22 °F – 140 °F]Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, Φ 5.5 mm coaxial power plug,PoE (802.3af, class 3)	12 V DC ± 10% , PoE (802.3af)
Consumption	12 VDC, 0.5A, max. 6W,PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W	MAX. 5.8W
IR Range	Up to 30 m	30m
Weatherproof	IP67	IP67
Protection level	-	-
Audio Input/Output	-	-
Alarm Input/Output	-	-

An abstract graphic in the top-left corner consisting of several overlapping, semi-transparent triangles in shades of gray, creating a star-like or crystalline shape.

ANPR CAMERAS

The ANPR (Automatic Number Plate Recognition) series ultra-low light smart cameras are able to capture and recognise vehicle number plates of various countries and regions in a dim light environment. They have a dedicated firmware written for the specific needs of traffic management.

BULLET CAMERA



NEW



BOX CAMERA



Short Description	2 MP ANPR Ultra-Low Light Bullet Camera	2 MP ANPR Ultra-Low Light Bullet Camera	2 MP ANPR Ultra-Low Light Bullet Camera	2 MP ANPR Low Light Box Camera with Housing
Model	DS-2CD4A26FWD-IZ(H)S/P	DS-2CD4A26FWD-IZSWG/P	DS-2CD4A26FWD-LZS/P	DS-2CD4026FWD/P-L
Image Sensor	1/1.8" progressive scan CMOS	1/1.8" progressive scan CMOS	1/1.8" progressive scan CMOS	1/1.8" progressive scan CMOS
Min. Illumination	Colour: 0.002 lux @ F1.2, AGC onB/W: 0.0027 lux @ F1.4, AGC on	Colour: 0.002 lux @ F1.2, AGC onB/W: 0.0027 lux @ F1.4, AGC on	Colour: 0.002 lux @ F1.2, AGC onB/W: 0.0027 lux @ F1.4, AGC on	Colour: 0.002 lux @ F1.2, AGC onB/W: 0.0002 lux @ F1.2, AGC on
Lens option	2.8 - 12mm @ F1.4	2.8 - 12mm @ F1.4	2.8 - 12mm @ F1.4	11 - 40mm
Horizontal Angle of View	92° - 32°	92° - 32°	92° - 32°	35.8° - 11.2°
Day/Night	IR cut filter with auto switch	IR cut filter with auto switch	IR cut filter with auto switch	IR cut filter with auto switch
IR Range (meters)	Up to 50m	White Light up to 50m	White Light up to 50m	White Light up to 50m (11 - 40mm: 100m)
Video Compression	H.264+ / H.264 / MPEG4 / MJPEG	H.264 / MPEG4 / MJPEG	H.264+ / H.264 / MPEG4 / MJPEG	H.264+ / H.264 / MPEG4 / MJPEG
Max. Image Resolution (pixels)	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Frame Rate (fps)	50Hz: 50fps (1920 × 1080, 1280 × 960, 1280 × 720)60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720)	50Hz: 50fps (1920 × 1080, 1280 × 960, 1280 × 720)60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720)	50Hz: 50fps (1920 × 1080, 1280 × 960, 1280 × 720)60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720)	50Hz: 50fps (1920 × 1080, 1280 × 960, 1280 × 720)60Hz: 60fps (1920 × 1080, 1280 × 960, 1280 × 720)
Multi-Streaming	Triple	Triple	Triple	Triple
Audio Input/Output	IN: 1 line/ micOUT: 1 line	IN: 1 line/ micOUT: 1 line	IN: 1 line/ micOUT: 1 line	IN: 1 line/micOUT: 1 lineMIC: Built in
Alarm Input/Output	1/1	1/1	1/1	1/1
Local Storage	MicroSD, 128 GB max.	MicroSD, 128 GB max.	MicroSD, 128 GB max.	MicroSD, 128 GB max.
Protection	IP66	IP67	IP66	IP66
Operating Conditions	-30 °C - +60 °C; Humidity 95% or less (non-condensing)-H: -40 °C - +60 °C	-30 °C - +60 °C; Humidity 95% or less (non-condensing)	-30 °C - +60 °C; Humidity 95% or less (non-condensing)	-30 °C - +60 °C; Humidity 95% or less (non-condensing)
Power Requirements (max.)	12V DC ± 10%, PoE (802.3at)	12V DC ± 10%, PoE (802.3at)	12V DC ± 10%, PoE (802.3at)	24V AC ± 10%



IP PTZ CAMERAS

Hikvision PTZ Cameras provide a wide array of benefits giving customers maximum tracking and more detail. Features like true WDR, up to 50x optical zoom, an IR range of up to 200 metres DarkFighter technology, make this series

The cameras come in three ranges, for the most flexibility: the Solution Series representing top-of-the-class in video surveillance; the Project Series, for scalable professional implementation and the Economic Series, for the price sensitive market.

IR OUTDOOR PTZ



NEW



Short Description	2MP 32× Network IR Speed Dome	DarkfighterX 2MP 25× IR Network Speed Dome	2MP 25× Network IR Speed Dome	2MP 36× Network IR Speed Dome	2MP 50× Network IR Speed Dome
Model	DS-2DF7232IX-AEL	DS-2DF8225IH-AEL	DS-2DF8225IX-AEL	DS-2DF8236IX-AEL	DS-2DF8250IX-AEL
Working Temperature	Outdoor: -40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)
Protection Level	IP66 Standard, TVS 6,000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection
Image Sensor	1/2.8" progressive scan CMOS	2× 1/2.8" progressive scan CMOS	1/1.9" progressive scan CMOS	1/1.9" progressive scan CMOS	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.05 Lux @(F1.6, AGC ON)B/W: 0.01 Lux @(F1.6, AGC ON)0 Lux with IR	Color: 0.001 Lux @(F1.5, AGC ON)B/W: 0.0001Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.002 Lux @(F1.5, AGC ON)B/W: 0.0002 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.002 Lux @(F1.5, AGC ON)B/W: 0.0002 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.05 Lux @(F1.8, AGC ON)B/W: 0.01 Lux @(F1.8, AGC ON)0 Lux with IR
Max. Image Resolution	700TVL	1920×1080	1920×1080	1920×1080	1920×1080
Focal Length	4.5 mm to 144 mm	4.8-120 mm	5.7-142.5 mm	5.7-205.2 mm	6.6-330 mm
Optical Zoom	32×	25X	25X	36X	50X
Angle of View	Horizontal field of view: 61.4° to 2.1° (wide-tele)Vertical field of view: 40.7° to 1.3° (wide-tele)Diagonal field of view: 70.0° to 2.5° (wide-tele)	Horizontal field of view: 58.2° to 3.2° (wide-tele)Vertical field of view: 32.7° to 1.8° (wide-tele)Diagonal field of view: 66.8° to 3.7° (wide-tele)	Horizontal field of view: 59.8° to 2.8° (wide-tele)Vertical field of view: 33.6° to 1.6° (wide-tele)Diagonal field of view: 68.6° to 3.2° (wide-tele)	Horizontal field of view: 59.8° to 2.0° (wide-tele)Vertical field of view: 33.6° to 1.1° (wide-tele)Diagonal field of view: 68.6° to 2.3° (wide-tele)	Horizontal field of view: 41.3° to 1.1° (wide-tele)Vertical field of view: 23.6° to 0.6° (wide-tele)Diagonal field of view: 47.4° to 1.3° (wide-tele)
Aperture Range	F1.6 to F4.4	F1.5 to F3.5	F1.5 to F3.4	F1.5 to F4.5	F1.8 to F5.5
Range	Pan:360°,Tilt:From 0° to 90°	Pan:360° endless,Tilt:From -20° to 90°	Pan:360° endless,Tilt:From -20° to 90°	Pan:360° endless,Tilt:From -20° to 90°	Pan:360° endless,Tilt:From -20° to 90°
Speed	Pan: Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/s; Tilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/sTilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/sTilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/sTilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 160°/s, Preset Speed: 240°/sTilt:Configurable, from 0.1°/s to 120°/s, Preset Speed: 200°/s
IR Distance	-	200m	200m	200m	
Alarm Input	7	7	7	7	
Alarm Output	2	2	2	2	2
Mini SD Memory Card	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR
Power	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 68 W) , Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)
Dimensions	Φ 245 mm × 373.94 mm (Φ 9.65" × 14.72")	Φ 266.6 mm × 437 mm (Φ 10.50" × 17.20")	Φ 266.6 mm × 410 mm (Φ 10.50" × 16.14")	Φ 266.6 mm × 410 mm (Φ 10.50" × 16.14")	Φ 266.6 mm × 410 mm (Φ 10.50" × 16.14")
Weight (approx.)	Approx. 6 kg (13.23 lb)	Approx. 8 kg (17.64 lb)	Approx. 8 kg (17.64 lb)	Approx. 8 kg (17.64 lb)	Approx. 8 kg (17.64 lb)



OUTDOOR PTZ

Short Description	4MP 25× Network IR Speed Dome	4MP 36× Network IR Speed Dome	8MP 25× Network IR Speed Dome	8MP 36× Network IR Speed Dome	2MP 25× Network Speed Dome
Model	DS-2DF8425IX-AEL	DS-2DF8436IX-AEL	DS-2DF8825IX-AEL	DS-2DF8836IX-AEL	DS-2DF6A225X-AEL
Working Temperature	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	Temperature: -40°C to 65°C (-40°F to 149°F)
Protection Level	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10 (only supported by camera without wiper), TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, IK10, TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection
Image Sensor	1/1.9" progressive scan CMOS	1/1.9" progressive scan CMOS	2/3" progressive scan CMOS	2/3" progressive scan CMOS	1/1.9" progressive scan CMOS
Min. Illumination	Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.0005 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.0005 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.0005 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.0005 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.002 Lux @(F1.5, AGC ON) B/W: 0.0002 Lux @(F1.5, AGC ON)
Max. Image Resolution	2592 x 1520	2592 x 1520	3840 × 2160	3840 × 2160	
Focal Length	5.7-142.5mm	5.7-205.2 mm	7.5-187.5 mm	7.5-270 mm	5.7 mm to 142.5 mm
Optical Zoom	25X	36X	25X	36X	25×
Angle of View	Horizontal field of view: 51.1° to 2.5° (wide-tele)	Horizontal field of view: 51.1° to 1.7° (wide-tele)Vertical field of view: 31.3° to 0.7° (wide-tele)Diagonal field of view: 58.0° to 1.4° (wide-tele)	Horizontal field of view: 56.1° to 3.0° (wide-tele)Vertical field of view: 33.4° to 1.8° (wide-tele)Diagonal field of view: 62.9° to 3.0° (wide-tele)	Horizontal field of view: 56.1° to 2.0° (wide-tele)Vertical field of view: 33.4° to 1.0° (wide-tele)Diagonal field of view: 62.9° to 2.6° (wide-tele)	Horizontal field of view: 59.8° to 2.8° (wide-tele) Vertical field of view: 33.6° to 1.6° (wide-tele) Diagonal field of view: 68.6° to 3.2° (wide-tele)
Aperture Range	F1.5 to F3.5	F1.5 to F4.5	F1.5 to F3.5	F1.5 to F4.5	F1.5 to F3.4
Range	Pan:360° endless,Tilt:From -20° to 90°	Pan:360° endless,Tilt:From -20° to 90°	Pan:360° endless,Tilt:From -20° to 90°	Pan:360° endless,Tilt:From -20° to 90°	Pan:360°,Tilt:From -20° to 90°
Speed	Pan:Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/sTilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/sTilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/sTilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 210°/s, Preset Speed: 280°/sTilt:Configurable, from 0.1°/s to 150°/s, Preset Speed: 250°/s	Pan:Configurable, from 0.1°/s to 300°/s,Preset Speed: 450°/s Tilt: Configurable, from 0.1°/s to 240°/s,Preset Speed: 400°/s
IR Distance	200m	200m	200m	200m	
Alarm Input	7	7	7	7	7
Alarm Output	2	2	2	2	2
Mini SD Memory Card	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR
Power	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W) , Hi-PoE (Max. 50 W)
Dimensions	Φ 266.6 mm × 410 mm (Φ 10.50" × 16.14")	Φ 266.6 mm × 410 mm (Φ 10.50" × 16.14")	Φ 266.6 mm × 410 mm (Φ 10.50" × 16.14")	Φ 266.6 mm × 410 mm (Φ 10.50" × 16.14")	Φ 231.1 mm × 355.6 mm (Φ 9.10" × 14")
Weight (approx.)	Approx. 8 kg (17.64 lb)	Approx. 8 kg (17.64 lb)	Approx. 8 kg (17.64 lb)	Approx. 8 kg (17.64 lb)	Approx. 6 kg (13.23 lb)



Short Description	2MP 36× Network Speed Dome
Model	DS-2DF6A236X-AEL
Working Temperature	Temperature: -40°C to 65°C [-40°F to 149°F]
Protection Level	IP66 Standard, IK10, TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection
Image Sensor	1/1.9" progressive scan CMOS
Min. Illumination	Color: 0.002 Lux @(F1.5, AGC ON) B/W: 0.0002 Lux @(F1.5, AGC ON)
Max. Image Resolution	
Focal Length	5.7 mm to 205.2 mm
Optical Zoom	36×
Angle of View	Horizontal field of view: 59.8° to 2.8° (wide-tele) Vertical field of view: 33.6° to 1.6° (wide-tele) Diagonal field of view: 68.6° to 3.2° (wide-tele)
Aperture Range	F1.8 to F5.5
Range	Pan:360°,Tilt:From -20° to 90°
Speed	Pan:Configurable, from 0.1°/s to 300°/s,Preset Speed: 450°/s Tilt: Configurable, from 0.1°/s to 240°/s,Preset Speed: 400°/s
IR Distance	
Alarm Input	7
Alarm Output	2
Mini SD Memory Card	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/CIFS), ANR
Power	24 VAC (Max. 60 W) , Hi-PoE (Max. 50 W)
Dimensions	Φ 231.1 mm × 355.6 mm (Φ 9.10" × 14")
Weight (approx.)	Approx. 6 kg (13.23 lb)

OUTDOOR PTZ



NEW



INDOOR PTZ



IR OUTDOOR PTZ



NEW

Short Description	2 MP 25× Network Speed Dome	2MP 32× Network Speed Dome	2MP 25× Network Speed Dome	2MP 32× Network Speed Dome	2 MP 25× Network IR Speed Dome
Model	DS-2DE5225W-AE	DS-2DF5232X-AEL	DS-2DF6225X-AEL	DS-2DF5232X-AE3	DS-2DE5225IW-AE
Working Temperature	Temperature:-30°C to 65°C (-22°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-10°C to 50°C (14°F to 122°F)	Temperature:-30°C to 65°C (-22°F to 149°F)
Protection Level	IP66 Standard, TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard (Outdoor), TVS 6,000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP67 Standard, K10 (only supported by camera without wiper), TVS 6,000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard (Outdoor), TVS 6,000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection
Image Sensor	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/1.9" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)	Color: 0.05 Lux @(F1.6, AGC ON)B/W: 0.01 Lux @(F1.6, AGC ON)	Color: 0.002 Lux @(F1.5, AGC ON)B/W: 0.0002 Lux @(F1.5, AGC ON)	Color: 0.05 Lux @(F1.6, AGC ON)B/W: 0.01 Lux @(F1.6, AGC ON)	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)
Max. Image Resolution	700TVL	1920×1080	1920×1080	1920×1080	700TVL
Focal Length	4.8 mm to 120 mm	4.5-144 mm	5.7-142.5 mm	4.5-144 mm	4.8 mm to 120 mm
Optical Zoom	25×	32X	25X	32X	25×
Angle of View	Horizontal field of view: 57.6° to 2.5° (wide-tele)Vertical field of view: 34.4° to 1.4° (wide-tele)Diagonal field of view: 64.5° to 2.9° (wide-tele)	Horizontal field of view: 61.4° to 2.1° (wide-tele)Vertical field of view: 40.7° to 1.3° (wide-tele)Diagonal field of view: 70.0° to 2.5° (wide-tele)	Horizontal field of view: 59.8° to 2.8° (wide-tele)Vertical field of view: 33.6° to 1.6° (wide-tele)Diagonal field of view: 68.6° to 3.2° (wide-tele)	Horizontal field of view: 61.4° to 2.1° (wide-tele)Vertical field of view: 40.7° to 1.3° (wide-tele)Diagonal field of view: 70.0° to 2.5° (wide-tele)	Horizontal field of view: 57.6° to 2.5° (wide-tele)Vertical field of view: 34.4° to 1.4° (wide-tele)Diagonal field of view: 64.5° to 2.9° (wide-tele)
Aperture Range	F1.6 to F3.8	F1.6 to F4.4	F1.5 to F3.4	F1.6 to F4.4	F1.6 to F3.8
Range	Pan:360°,Tilt:From -15° to 90°	Pan:360° endless,Tilt:From -5° to 90°	Pan:360° endless,Tilt:From -15° to 90°	Pan:360° endless,Tilt:From -5° to 90°	Pan:360°,Tilt:From -15° to 90°
Speed	Pan:Configurable, from 0.1°/s to 250°/s,Preset Speed: 300°/sTilt: Configurable, from 0.1°/s to 150°/s,Preset Speed: 200°/s	Pan:Configurable, from 0.1°/s to 300°/s, Preset Speed: 540°/s,Tilt:Configurable, from 0.1°/s to 240°/s, Preset Speed: 400°/s	Pan:Configurable, from 0.1°/s to 300°/s, Preset Speed: 540°/s,Tilt:Configurable, from 0.1°/s to 240°/s, Preset Speed: 400°/s	Pan:Configurable, from 0.1°/s to 300°/s, Preset Speed: 540°/s,Tilt:Configurable, from 0.1°/s to 240°/s, Preset Speed: 400°/s	Pan:Configurable, from 0.1°/s to 120°/s,Preset Speed: 120°/sTilt: Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s
IR Distance	-	-	-	-	150m
Alarm Input	2	7	7	7	-
Alarm Output	1	2	2	2	-
Mini SD Memory Card	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR
Power	24 VAC & PoE+ (802.3at, class4), Max.:18 W	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC (Max. 60 W)Hi-PoE (Max. 50 W)	24 VAC & PoE+ (802.3at, class4), Max.:18 W
Dimensions	Φ 220 mm × 280 mm (Φ 8.66" × 11.02")	Φ 220 mm × 302 mm (Φ 8.66" × 11.89")	Φ 260.3 mm × 326 mm (Φ 10.25" × 12.8")	Φ 245.1 mm × 239 mm (Φ 9.65" × 9.41")	Φ 208 mm × 305 mm (Φ 8.19" × 12.01")
Weight (approx.)	Approx. 3 kg (6.61 lb)	Approx. 4 kg (8.82 lb)	Approx. 6 kg (13.23 lb)	Approx. 3.4 kg (7.50 lb)	Approx. 3.3 kg (7.28 lb)



NEW



NEW



Short Description	2 MP 25× Network IR Speed Dome	2 MP 32× Network IR Speed Dome	3MP 30X Network IR PTZ Dome Camera	4MP 30X Network IR PTZ Dome Camera	5MP 30X Network IR PTZ Dome Camera
Model	DS-2DE7225IW-AE	DS-2DE7232IW-AE	DS-2DE7330IW-AE	DS-2DE7430IW-AE	DS-2DE7530IW-AE
Working Temperature	Temperature:-30°C to 65°C (-22°F to 149°F)	Temperature:-30°C to 65°C (-22°F to 149°F)	-30°C ~ 65°C (-40°F ~ 149°F)	-30°C to 65°C (-22°F to 149°F)	-30°C to 65°C (-22°F to 149°F)
Protection Level	IP66 Standard, TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard; TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard, TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection
Image Sensor	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" Progressive scan CMOS	1/1.9" progressive scan CMOS	1/1.9" progressive scan CMOS
Min. Illumination	Ultra-low light: Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.001 Lux @(F1.5, AGC ON)0 Lux with IR	Ultra-low light: Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.001 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.05Lux @(F1.5, AGC ON)B/W: 0.01Lux @(F1.5, AGC ON), 0 Lux with IR	Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.002 Lux @(F1.5, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.5, AGC ON)B/W: 0.002 Lux @(F1.5, AGC ON)0 Lux with IR
Max. Image Resolution	700TVL	700TVL	2048 × 1536	2560 × 1536	
Focal Length	4.8 mm to 120 mm	4.8 mm to 153 mm	4.3 -129 mm	5.9-177 mm, 30X	5.9-177 mm, 30X
Optical Zoom	25×	32×	30×	30x	30x
Angle of View	Horizontal field of view: 57.6° to 2.5° (wide-tele)Vertical field of view: 34.4° to 1.4° (wide-tele)Diagonal field of view: 64.5° to 2.9° (wide-tele)	Horizontal field of view: 55.6° to 2.04° (wide-tele)Vertical field of view: 32.4° to 1.14° (wide-tele)Diagonal field of view: 63° to 2.34° (wide-tele)	57.4-2.8 (wide-tele)	48.8- 2.3degree(Wide-Tele)	48.8- 2.3degree(Wide-Tele)
Aperture Range	F1.6 to F3.8	F1.6 to F4.6	F1.6- F5.0	F1.5-F3.4	F1.5-F3.4
Range	Pan:360°,Tilt:From -15° to 90°	Pan:360°,Tilt:From -15° to 90°	Pan:360° endless; Tilt: -15°-90°	Pan:360° endless; Tilt: -15°-90°(Auto Flip)	Pan:360° endless; Tilt: -15°-90°(Auto Flip)
Speed	Pan:Configurable, from 0.1°/s to 160°/s,Preset Speed: 240°/sTilt: Configurable, from 0.1°/s to 120°/s,Preset Speed: 200°/s	Pan:Configurable, from 0.1°/s to 160°/s,Preset Speed: 240°/sTilt: Configurable, from 0.1°/s to 120°/s,Preset Speed: 200°/s	Pan Manual Speed: Configurable, from 0.1°/s to 160°/s, Preset Speed: 240°/sTilt Manual Speed: Configurable, from 0.1°/s to 120°/s, Preset Speed: 200°/s	Pan Manual Speed: 0.1° -160°/s,Pan Preset Speed: 240°/sTilt Manual Speed: 0.1°-120°/s,Tilt Preset Speed: 200°/s	Pan Manual Speed: 0.1° -160°/s,Pan Preset Speed: 240°/sTilt Manual Speed: 0.1°-120°/s,Tilt Preset Speed: 200°/s
IR Distance	150m	150m	150m	150m	150m
Alarm Input	2	2	2	2	2
Alarm Output	1	1	1	1	1
Mini SD Memory Card	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	-	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 128 GB, NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 128 GB, NAS (NPS, SMB/ CIPS), ANR
Power	24 VAC & Hi-PoE, Max.: 40 W (IR Max.19 W)	24 VAC & Hi-PoE, Max.: 40 W (IR Max.19 W)	Hi-PoE&24 VAC, Max.40W	24 VAC & Hi-PoE Max.: 40 W Supplement Light: 19 W	24 VAC & Hi-PoE Max.: 40 W Supplement Light: 19 W
Dimensions	Φ 220 mm × 353.4 mm (Φ 8.66" × 13.91")	Φ 220 mm × 353.4 mm (Φ 8.66" × 13.91")	Φ 220 mm × 353.4 mm (Φ 8.66" × 13.91")	Φ 220 mm × 353.4 mm (Φ 8.66" × 13.91")	Φ 220 mm × 353.4 mm (Φ 8.66" × 13.91")
Weight (approx.)	Approx. 4.5 kg (9.92 lb)	Approx. 4.5 kg (9.92 lb)	approx. 4.5 kg	Approx. 4.5 kg (9.92 lb)	Approx. 4.5 kg (9.92 lb)

	IR INDOOR PTZ	IR OUTDOOR PTZ	INDOOR PTZ	IR OUTDOOR PTZ	OUTDOOR PTZ
		 NEW	 NEW	 NEW	 NEW
Short Description	2MP 4×Network IR PTZ Camera	2MP 15× Network IR Speed Dome	2MP 15× Network Speed Dome	2 MP 25× Network IR Speed Dome	2 MP 25× Network Speed Dome
Model	DS-2DE2204IW-DE3(I/W)	DS-2DE4215IW-DE	DS-2DE4215W-DE3	DS-2DE4225IW-DE	DS-2DE4225W-DE
Working Temperature	-10°C to 50°C (14°F to 122°F)	Working Temperature: -30°C to 65°C (-22°F to 149°F)	Temperature: -10°C to 55°C (14°F to 131°F)	Temperature: -30°C to 65°C (-22°F to 149°F)	Outdoor Models: -30°C to 65°C (-22°F to 149°F)
Protection Level	VS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard; TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard; TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard; TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection
Image Sensor	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.05 Lux @(F2.0, AGC ON)B/W: 0.005 Lux @(F2.0, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)
Max. Image Resolution	700TVL	700TVL	700TVL	700TVL	700TVL
Focal Length	2.8 mm to 12 mm	5 mm to 75 mm	5 mm to 75 mm	4.8 mm to 120 mm	4.8 mm to 120 mm
Optical Zoom	4×	15×	15×	25×	25×
Angle of View	Horizontal field of view: 100° to 25° (wide-tele)Vertical field of view: 56.3° to 14.1° (wide-tele)Diagonal field of view: 114.7° to 28.7° (wide-tele)	Horizontal field of view: 53.8° to 4.0° (wide-tele)Vertical field of view: 31.9° to 2.3° (wide-tele)Diagonal field of view: 60.4° to 4.6° (wide-tele)	Horizontal field of view: 53.8° to 4.0° (wide-tele)Vertical field of view: 31.9° to 2.3° (wide-tele)Diagonal field of view: 60.4° to 4.6° (wide-tele)	Horizontal field of view: 57.6° to 2.5° (wide-tele)Vertical field of view: 34.4° to 1.4° (wide-tele)Diagonal field of view: 64.5° to 2.9° (wide-tele)	Horizontal field of view: 57.6° to 2.5° (wide-tele)Vertical field of view: 34.4° to 1.4° (wide-tele)Diagonal field of view: 64.5° to 2.9° (wide-tele)
Aperture Range	F1.8 to F2.5	F1.6 to F3.5	F1.6 to F3.5	F1.6 to F3.8	F1.6 to F3.8
Range	Pan:350°,Tilt:From 0° to 90°	Pan:360° endless;Tilt:From -15° to 90° (Auto-flip)	Pan:360°,Tilt:From 5° to 90°	Pan:360°,Tilt:From -15° to 90°	Pan:360°,Tilt:From 5° to 90°
Speed	Pan:Configurable, from 0.1°/s to 60°/s,Preset Speed: 60°/sTilt: Configurable, from 0.1°/s to 50°/s,Preset Speed: 50°/s	Pan:Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s; Tilt: Configurable, from 0.1°/s to 80°/sPreset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 100°/s,Preset Speed: 100°/sTilt: Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/sTilt: Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 100°/s,Preset Speed: 100°/sTilt: Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s
IR Distance	-	100m	-	-	-
Alarm Input	1	-	-	2	1
Alarm Output	1	-	-	1	1
Mini SD Memory Card	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR
Power	12 VDC and PoE+ (802.3at, class4)Max.: 9 W (IR light 3 W Max.)	12 VDC and PoE+ (802.3at, class4)Max.: 18 W (IR light 6 W Max.)	12 VDC and PoE+ (802.3at, class4)Max.: 18 W (IR light 6 W Max.)	12 VDC & PoE+ (802.3at, class4), Max.:18 W (IR Max.6 W)	12 VDC & PoE+ (802.3at, class4), Max.:18 W
Dimensions	Φ 125 mm × 136.7 mm (Φ 4.92" × 5.38")	Φ 164.5 mm × 290 mm (Φ 6.48" × 11.42")	Φ 165 mm × 179.5 mm (Φ 6.5" × 7.1")	Φ 164.5 mm × 290 mm (Φ 6.48" × 11.42")	Φ 180 mm × 239.5 mm (Φ 7.09" × 9.43")
Weight (approx.)	Approx. 0.65 kg (1.43 lb)	Approx. 2 kg (4.41 lb)	Approx. 2 kg (4.41 lb)	Approx. 2 kg (4.41 lb)	Approx. 2 kg (4.41 lb)

IR INDOOR PTZ



NEW



NEW

Short Description	2MP 15× Network IR PTZ Camera	2 MP 25× Network IR PTZ Camera
Model	DS-2DE4A215IW-DE	DS-2DE4A225IW-DE
Working Temperature	Temperature: -30°C to 65°C (-22°F to 149°F)	Temperature: -30°C to 65°C (-22°F to 149°F)
Protection Level	IP66 Standard; TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 Standard; TVS 4000V Lightning Protection, Surge Protection and Voltage Transient Protection
Image Sensor	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 Lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 Lux with IR
Max. Image Resolution	700TVL	700TVL
Focal Length	5 mm to 75 mm	4.8 mm to 120 mm
Optical Zoom	15×	15×
Angle of View	Horizontal field of view: 53.8° to 4.0° (wide-tele)Vertical field of view: 31.9° to 2.3° (wide-tele)Diagonal field of view: 60.4° to 4.6° (wide-tele)	Horizontal field of view: 57.6° to 2.5° (wide-tele)Vertical field of view: 34.4° to 1.4° (wide-tele)Diagonal field of view: 64.5° to 2.9° (wide-tele)
Aperture Range	F1.6 to F3.5	F1.6 to F3.8
Range	Pan:360°,Tilt:From -5° to 90°	Pan:360°,Tilt:From -5° to 90°
Speed	Pan:Configurable, from 0.1°/s to 100°/s,Preset Speed: 100°/sTilt: Configurable, from 0.1°/s to 100°/s,Preset Speed: 100°/s	Pan:Configurable, from 0.1°/s to 300°/s,Preset Speed: 350°/sTilt: Configurable, from 0.1°/s to 160°/s,Preset Speed: 200°/s
IR Distance	50m	50m
Alarm Input	-	2
Alarm Output	-	2
Mini SD Memory Card	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIPS), ANR
Power	12 VDC and PoE+ (802.3at, class4)Max.: 18 W (IR light 5 W Max.)	12 VDC & PoE+ (802.3at, class4), Max.:18 W (IR Max.5 W)
Dimensions	Φ 169 mm × 161 mm (Φ 6.65" × 6.34")	Φ 169 mm × 161 mm (Φ 6.65" × 6.34")
Weight (approx.)	Approx. 2.45 kg (5.40 lb)	Approx. 2.45 kg (5.40 lb)



HIKVISION PANOVU SERIES
NETWORK CAMERA
HUGE PANORAMAS
INCREDIBLE ZOOM

PanoVu



PANOVU CAMERAS

PanoVu Panoramic camera views have incredible detail in a single camera.

When designing surveillance applications, more and greater requirements have become necessary for monitoring large areas such as public plazas, arenas, airports, busy traffic intersections and the like. In very large settings, security personnel need to see more with just one camera, not just a panoramic image, but zoomed-in, detailed views as well.

	24MP	8MP	16MP	
				
Short Description	24 MP PanoVu Camera	PanoVu Series 180° Panoramic + PTZ Camera	PanoVu series 360° Panoramic Camera	PanoVu Series 360° Panoramic + PTZ Camera
Model	DS-2CD6A64F-IHS/NFC	DS-2DP0818ZIX-D/236	DS-2DP1636-D	DS-2DP1636ZIX-D/236
Image Sensor (Panoramic)	1/1.8" Progressive Scan CMOS	Four 1/1.8" Progressive Scan CMOS	1/1.9" Progressive Scan CMOS	Eight 1/1.8" Progressive Scan CMOS
Min. Illumination (Panoramic)	Color: 0.01 Lux @ (F1.2, AGC ON) B/W: 0.001Lux @ (F1.2, AGC ON)	Color: 0.005 Lux@ (F2.0, AGC ON), B/W: 0.0005 Lux@ (F2.0, AGC ON)	Color: 0.004Lux @ (F1.8, AGC ON), B/W: 0.0004Lux @ (F1.8, AGC ON)	Color: 0.005 Lux@ (F2.0, AGC ON), B/W: 0.0005 Lux@ (F2.0, AGC ON)
Lens (Panoramic)	5.5 mm/F1.8	F5.0mm/ F2.0	F4.0mm/ F1.8	F5.0mm/ F2.0
Field of View (Panoramic)	Horizontal field of view: 180° Vertical field of view: 80° Diagonal field of view: 196°	Horizontal : 180°, Vertical: 80°	Horizontal angle of view: 360°, Vertical angle of view: 180°	Horizontal : 360°, Vertical: 80°
Video Compression (Panoramic)	Main stream: H.265/H.264 Sub stream: H.265/H.264	Main Stream: H.265/ H.264 Sub-Stream: H.265/ H.264/ MJPEG Third Stream: H.265/ H.264/ MJPEG	H.264(Baseline, Main, High Profile)/ MJPEG	Main Stream: H.265/ H.264 Sub-Stream: H.265/ H.264/ MJPEG Third Stream: H.265/ H.264/ MJPEG
Image Sensor (PTZ)		1/1.8" Progressive Scan CMOS		1/1.8" Progressive Scan CMOS
Min. Illumination (PTZ)		Color: 0.002 Lux@ (F1.5, AGC ON), B/W: 0.0002 Lux@ (F1.5, AGC ON), 0 Lux with IR		Color: 0.002 Lux@ (F1.5, AGC ON), B/W: 0.0002 Lux@ (F1.5, AGC ON), 0 Lux with IR
IR (PTZ)		IR distance: 200m; IR brightness and angle are adjustable.		IR distance: 200m; IR brightness and angle are adjustable.
Focal Length (PTZ)		5.6 to 208mm, 36× optical zoom		5.6 to 208mm, 36× optical zoom
Horizontal FOV (PTZ)		62.5° to 1.9° (Wide-Tele)		62.5° to 1.9° (Wide-Tele)
Pan and Tilt Range (PTZ)		Pan: 360°, Tilt: -15° to 90°		Pan: 360°, Tilt: -15° to 90°
Patrol (PTZ)		8 patrols, up to 32 presets per patrol		8 patrols, up to 32 presets per patrol
Video Compression (PTZ)		Main Stream: H.265/ H.264 Sub-Stream: H.265/ H.264/ MJPEG Third Stream: H.265/ H.264/ MJPEG		Main Stream: H.265/H.264 Sub-Stream: H.265/H.264/MJPEG Third Stream: H.265/H.264/MJPEG
Alarm Input/ Output	2/2	7/2	7/2	7/2
Audio Input/ Output	1/1	1/1	1/1	1/1
	Support Micro SD/SDHC/SDXC card (128G), local storage and NAS (NFS,SMB/CIFS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC (up to 128GB)	Built-in Micro SD/SDHC /SDXC card slot, up to 128GB, manual/alarm recording	Built-in memory card slot, support Micro SD/SDHC/SDXC (up to 128GB)
Power Supply	36 VDC ± 20%, terminal block	36 VDC	36 VDC	36 VDC
	36 VDC ± 20%: max. 60W/1.6A	105 W Max.	110WMax (Heater: 44W)	130 W Max.
	IP66	IP66 Standard, TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection	IP66 standard, TVS 6,000V lightning protection, surge protection and voltage transient protection	IP66 Standard, TVS 6000V Lightning Protection, Surge Protection and Voltage Transient Protection

2MP



Short Description

PanoVu Mini Series 2MP Network PTZ Camera

Model	DS-2PT3326IZ-DE3
Image Sensor (Panoramic)	Three 1/2.8" progressive scan CMOS
Min. Illumination (Panoramic)	Color: 0.05 Lux @(F2.0, AGC ON) B/W: 0.01 Lux @(F2.0, AGC ON) 0 Lux with IR
Lens (Panoramic)	2 mm/F2.0
Field of View (Panoramic)	Horizontal field of view: 128.5° × 3 Vertical field of view: 75.7° Diagonal field of view: 144°
Video Compression (Panoramic)	H.265/H.264/MJPEG
Image Sensor (PTZ)	1/2.8" progressive scan CMOS
Min. Illumination (PTZ)	Color: 0.05 Lux @(F2.0, AGC ON) B/W: 0.01 Lux @(F2.0, AGC ON) 0 Lux with IR
IR (PTZ)	Up to 10 m IR (radius)
Focal Length (PTZ)	2.8-12 mm, 4×
Horizontal FOV (PTZ)	120° to 56.6° (wide - tele)
Pan and Tilt Range (PTZ)	Pan: 0° to 350°; Tilt: 0° to 90°
Patrol (PTZ)	-
Video Compression (PTZ)	H.265/H.264/MJPEG
Alarm Input/ Output	-
Audio Input/ Output	1/1
Power Supply	12 VDC,PoE+
	Max.24 W,PoE+ (Max. 25 W)
	TVS 2000V Lightning Protection, Surge Protection and Voltage Transient Protection



SEEING THE UNSEEN

HIKVISION THERMAL CAMERAS

All objects with a temperature above absolute zero emit thermal radiation, even at low levels.

This kind of radiation, invisible to the human eye, can be detected by thermal imaging sensors. Thermal cameras can produce images in the visual spectrum by detecting temperature differences between an object and its surroundings. The larger the difference, the bigger the contrast variety, making details visible. Compared to visible-light cameras, thermal cameras can be used for applications in more challenging environments.



THERMAL NETWORK CAMERAS

Combining Hikvision developed thermal imaging technology with our extensive experience in the video surveillance field, we are equipped to provide a full range of thermal products to meet our customers' various requirements.

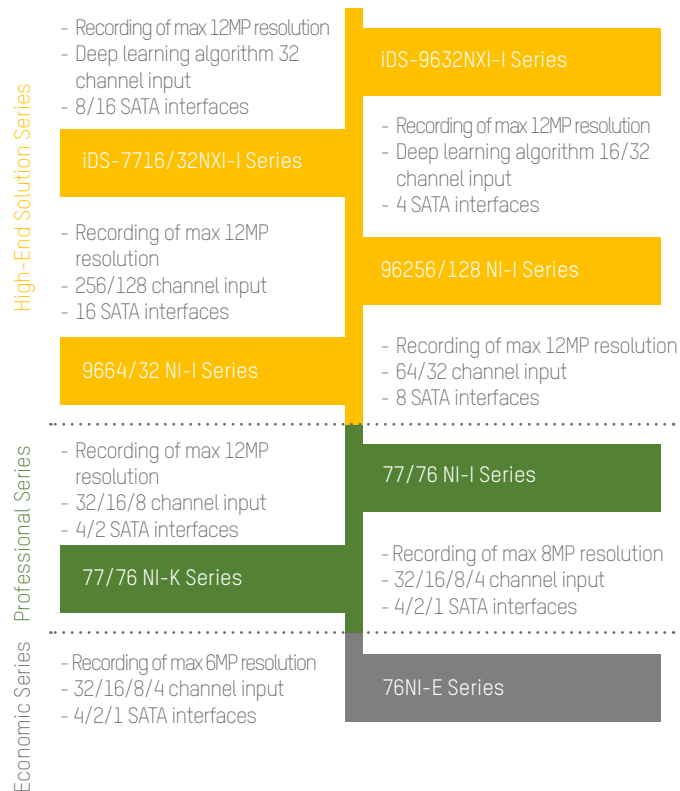
The single-lens bullet cameras provide a low total cost of ownership, flexibility and thermal imaging with powerful Smart Functions. This thermal camera offers the same security features any other camera like line crossing and intrusion detection for example, but it is immune to the meteorological conditions. It detects the temperature difference and acts on it!

***For more information about our excellent thermal camera portfolio, please check www.hikvision.com or the Thermal Product brochure.**

IP NETWORK VIDEO RECORDERS (NVRs)

Hikvision offers a wide range of NVRs, from the 8-channel Economic Series, through the 16/32 channels Project Series and onto the high-end Solution Series. They offer IP camera monitoring, recording and playback, whatever the requirement.

GENERAL NVR PRODUCT LINE



	4U CHASSIS		3U CHASSIS		2U CHASSIS			
		NEW		NEW		NEW		
Short Description	DS-96000NI-I24 SERIES NVR		DS-96000NI-I16 SERIES NVR		DS-9600NI-I16 SERIES NVR		DS-9600NI-I8 SERIES NVR	
Model	DS-96000NI-I24		DS-96000NI-I16		DS-9600NI-I16		DS-9600NI-I8	
IP video input	256-ch		256-ch		64-ch		32-ch	
Incoming bandwidth	768 Mbps		768 Mbps		320 Mbps or 200 Mbps (when RAID is enabled)		320 Mbps or 200 Mbps (when RAID is enabled)	
Outgoing bandwidth	768 Mbps		768 Mbps		256 Mbps, or 200 Mbps (when RAID is enabled)		256 Mbps or 200 Mbps (when RAID is enabled)	
Recording resolution	12 MP/8 MP/7 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF		12 MP/8 MP/7 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF		12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF		12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
HDMI output	Two independent HDMI outputs of 4K resolution. Resolution: 4K (4096 × 2160), 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1080p (1920 × 1080)/60Hz, UXGA (1600 × 1200)/60Hz, SXGA (1280 × 1024)/60Hz, 720p (1280 × 720)/60Hz, XGA (1024 × 768)/60Hz		Two independent HDMI outputs of 4K resolution. Resolution: 4K (4096 × 2160), 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1080p (1920 × 1080)/60Hz, UXGA (1600 × 1200)/60Hz, SXGA (1280 × 1024)/60Hz, 720p (1280 × 720)/60Hz, XGA (1024 × 768)/60Hz		4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		2 HDMI, resolution: HDMI1:3840×2160@60Hz, 3840×2160@30Hz, 2560×1440@60Hz, 1920×1080P@60Hz, 1600×1200@60 Hz, 1280×1024@60 Hz, 1280× 720@60 Hz, 1024×768@60Hz HDMI2: 1920×1080P@60Hz, 1280×1024@60 Hz, 1280× 720@60 Hz, 1024×768@60Hz	
VGA output	1-ch. Resolution: 1080p (1920 × 1080)/60Hz, UXGA (1600 × 1200)/60Hz, SXGA (1280 × 1024)/60Hz, 720p (1280 × 720)/60Hz, XGA (1024 × 768)/60Hz		1-ch. Resolution: 1080p (1920 × 1080)/60Hz, UXGA (1600 × 1200)/60Hz, SXGA (1280 × 1024)/60Hz, 720p (1280 × 720)/60Hz, XGA (1024 × 768)/60Hz		2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		2 VGA, resolution: VGA1: 2560×1440@60Hz, 1920×1080P@60Hz, 1600×1200@60 Hz, 1280×1024@60 Hz, 1280× 720@60 Hz, 1024×768@60Hz VGA2: 1920×1080P@60Hz, 1280×1024@60 Hz, 1280× 720@60 Hz, 1024×768@60Hz	
Audio output	1-ch. RCA (2.0 Vp-p, 1 KΩ)		1-ch. RCA (2.0 Vp-p, 1 KΩ)		2-ch, RCA (Linear, 1 KΩ)		2-ch, RCA (2.0 Vp-p, 1kohm)	
Decoding format	H.265, H.265+, H.264, H.264+,MPEG4, MJPEG (for Hikvision IP camera only)		H.265, H.265+, H.264, H.264+,MPEG4, MJPEG (for Hikvision IP camera only)		H.265/H.265+/H.264/H.264+/MPEG4		H.265/H.265+/H.264/H.264+/MPEG4	
Capability	20-ch@1080p		20-ch@1080p		2-ch @ 12 MP (20fps) / 4-ch @ 8 MP (25fps) / 8-ch @ 4MP (30fps) / 16-ch @ 1080p (30fps)		4-ch @ 4K or 16-ch @ 1080p	
SATA	24 SATA interfaces supporting hot-plug		16 SATA interfaces supporting hot-plug		16 SATA interfaces		8 SATA interfaces for 8 HDDs	
Capacity	Up to 8 TB for each HDD		Up to 8 TB for each HDD		Up to 6TB capacity for each HDD		Up to 6TB capacity for each HDD	
Network interface	4, RJ45 10M/100M/1000M self-adaptive Ethernet interface		4, RJ45 10M/100M/1000M self-adaptive Ethernet interface		2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface		2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	
USB interface	Front Panel: 2 × USB 2.0; Rear Panel: 2 × USB 3.0		Front Panel: 2 × USB 2.0; Rear Panel: 2 × USB 3.0		Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0		Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	
Alarm in/out	16/8		16/8		16/8		16/4	
Power supply	100 to 240 VAC,≤ 550W		100 to 240 VAC, ≤550W		100 to 240 VAC, 50 to 60 Hz		100 to 240 VAC, 50 to 60 Hz	
Consumption(without hard disk or DVD-R/W)	≤ 140W		≤ 140W		≤ 45 W		≤ 30 W	
Working temperature	0 °C to + 50 °C (32 °F to 122 °F)		0 °C to + 50 °C (32 °F to 122 °F)		-10 to +55° C (+14 to +131° F)		-10 °C ~ +55 °C (14 °F ~ 131 °F)	
Working humidity	10% to 90%		10% to 90%		10 to 90 %		10% ~ 90%	
Chassis	4U		3U		19-inch rack-mounted 3U chassis		19-inch rack-mounted 2U chassis	
Dimensions(W × D × H)	447 × 528 × 172mm (17.6 × 20.8 × 6.8 inch)		442 × 494 × 146 mm (17.4 × 19.4 × 5.7 inch)		445 × 496 × 146 mm (17.5" × 19.5" × 5.7")		445 × 470 × 90 mm (17.5"x18.5"x3.5")	



NEW



NEW

1.5U CHASSIS

Short Description	iDS-9632NXI-I8/S DeepinMind Series NVR	iDS-7700NXI-I/S DeepinMind SERIES NVR
Model	IDS-9632NXI-I8/S	IDS-7700NXI-I/P/S
IP video input	32-ch	16-ch
Incoming bandwidth	40 Mbps	40 Mbps
Outgoing bandwidth	200 Mbps	200 Mbps
Recording resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF /2CIF/CIF/QCIF	12 MP/8 MP/6 MP/5 MP/4 MP/3MP/1080p/UXGA/720p/VGA /4CIF/DCIF/2CIF/CIF/QCIF
HDMI output	HDMI1: 4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60HzHDMI2:1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/60 Hz, 4K (3840 × 2160)/30 Hz, 2K (1920 × 1080p/60 Hz), 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60Hz, 1024 × 768/60 Hz
VGA output	VGA1: 4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60HzVGA2:1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080p/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
Audio output	2-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)
Decoding format	H.265/H.265+/H.264/H.264+/MPEG4	H.265/H.265+/H.264/H.264+/MPEG4
Capability	12-ch @ 1080p (30fps)	2-ch @ 12 MP (20fps) / 4-ch @ 8 MP (25fps) / 8-ch @ 4MP (30fps) / 12-ch @ 1080p (30fps)
SATA	8 SATA interfaces	4 SATA interfaces for 4HDDs
Capacity	Up to 6 TB capacity for each HDD	Up to 6TB capacity for each HDD
Network interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	16/4 (16/8 is optional)	16/8
Power supply	220 VAC, ≤200 W	100 to 240 VAC, ≤ 300 W
Consumption(without hard disk or DVD-R/W)	≤ 70 W	≤ 30 W
Working temperature	-10 to +55° C (+14 to +131° F)	-10 to +55° C (+14 to +131° F)
Working humidity	10 to 90 %	10 to 90 %
Chassis	19-inch rack-mounted 2U chassis	19-inch rack-mounted 1.5U chassis
Dimensions(W × D × H)	445 × 470 ×90 mm (17.5"× 18.5" × 3.5")	445 × 400 ×71 mm (17.5"× 15.7" × 2.8")

1.5U CHASSIS



Short Description	DS-7700NI-I4 SERIES NVR	DS-7700NI-I4/P SERIES NVR	DS-7700NI-I4/P SERIES NVR	DS-7700NI-K4 SERIES NVR
Model	DS-7700NI-I4	DS-7700NI-I4/16P	DS-7700NI-I4/8P	DS-7700NI-K4
IP video input	8-ch	16-ch	8-ch	16-ch
Incoming bandwidth	80 Mbps	160 Mbps	80 Mbps	160 Mbps
Outgoing bandwidth	256 Mbps	256 Mbps	256 Mbps	160 Mbps
Recording resolution	12MP/8MP/6 MP/5 MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	12MP/8 MP/6MP/5 MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	12MP/8 MP/6MP/5 MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
HDMI output	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA output	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)
Decoding format	H.265/H.265+/H.264/H.264+/MPEG4	H.265/H.265+/H.264/H.264+/MPEG4	H.265/H.265+/H.264/H.264+/MPEG4	.265/H.265+/H.264+/H.264/MPEG4
Capability	2-ch @ 4K, or 8-ch @ 1080p	4-ch @ 4K, or 16-ch @ 1080p	2-ch @ 4K, or 8-ch @ 1080p	2-ch @ 8 MP (25fps) / 4-ch @ 4MP (30fps) / 8-ch @ 1080p (30fps)
SATA	4 SATA interfaces for 4 HDDs	4 SATA interfaces for 4 HDDs	4 SATA interfaces for 4 HDDs	4 SATA interfaces for 4 HDDs
Capacity	Up to 6TB capacity for each HDD	Up to 6TB capacity for each HDD	Up to 6TB capacity for each HDD	Up to 6TB capacity for each HDD
Network interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces
USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	16/4	16/4	16/4	16/4
Power supply	100 to 240 VAC	100 to 240 VAC	100 to 240 VAC	100 to 240 VAC
Consumption(without hard disk or DVD-R/W)	≤20 W	≤20 W	≤20 W	≤ 20 W
Working temperature	-10 to +55° C (+14 to +131° F)	-10 to +55° C (+14 to +131° F)	-10 to +55° C (+14 to +131° F)	-10 to +55°C (14 to 131°F)
Working humidity	10 to 90 %	10 to 90 %	10 to 90 %	10 to 90 %
Chassis	19-inch rack-mounted 1.5U chassis	19-inch rack-mounted 1.5U chassis	19-inch rack-mounted 1.5U chassis	19-inch rack-mounted 1.5U chassis
Dimensions(W × D × H)	445 × 400 × 71 mm (17.5" × 15.7" × 2.8")	445 × 400 × 71 mm (17.5" × 15.7" × 2.8")	445 × 400 × 71 mm (17.5" × 15.7" × 2.8")	445 × 400 × 71 mm (17.5" × 15.7" × 2.8")



1U CHASSIS

Short Description	DS-7700NI-K4/P SERIES NVR	DS-7600NI-I2 SERIES NVR	DS-7600NI-I2/P SERIES NVR	DS-7600NI-I2/P SERIES NVR
Model	DS-7700NI-K4/16P	DS-7600NI-I2	DS-7600NI-I2/16P	DS-7600NI-I2/8P
IP video input	16-ch	8-ch	16-ch	8-ch
Incoming bandwidth	160 Mbps	80 Mbps	160 Mbps	80 Mbps
Outgoing bandwidth	160 Mbps	256 Mbps	256 Mbps	256 Mbps
Recording resolution	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/D CIF/2CIF/CIF/QCIF	12MP/8MP/6MP / 5MP/4MP/3MP / 1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF	12MP/8MP/6 MP/5 MP/4MP/3MP/1080p/UXGA/720p /VGA/4CIF /DCIF/2CIF/CIF/QCIF	12MP/8MP/6MP/5 MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF /DCIF/2CIF/CIF/QCIF
HDMI output	4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA output	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)
Decoding format	.265/H.265+/H.264+/H.264/MPEG4	H.265/ H.265+/H.264/H.264+/MPEG4	H.265/H.265+/H.264/H.264+/MPEG4	H.265/H.265+/H.264/H.264+/MPEG4
Capability	2-ch @ 8 MP (25fps) / 4-ch @ 4MP (30fps) / 8-ch @ 1080p (30fps)	2-ch @ 4K, or 8-ch @ 1080p	4-ch @ 4K, or 16-ch @ 1080p	2-ch @ 8 MP, or 8-ch @ 1080p
SATA	4 SATA interfaces for 4 HDDs	2 SATA interfaces for 2 HDDs	2 SATA interfaces for 2 HDDs	2 SATA interfaces for 2 HDDs
Capacity	Up to 6TB capacity for each HDD	Up to 6TB capacity for each HDD	Up to 6TB capacity for each HDD	Up to 6TB capacity for each HDD
Network interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	16/4	4/1	4/1	4/1
Power supply	100 to 240 VAC	12 VDC	100 to 240 VAC, 50 to 60 Hz	100 to 240 VAC, 50 to 60 Hz
Consumption(without hard disk or DVD-R/W)	≤ 20 W	≤ 15 W	≤15 W	≤15 W
Working temperature	-10 to +55°C (14 to 131°F)	-10 to +55° C (+14 to +131° F)	-10 to +55° C (+14 to +131° F)	-10 to +55° C (+14 to +131° F)
Working humidity	10 to 90 %	10 to 90 %	10 to 90 %	10 to 90 %
Chassis	19-inch rack-mounted 1.5U chassis	385 mm chassis	385 mm chassis	385 mm chassis
Dimensions(W × D × H)	445 × 400 ×71 mm { 17.5"× 15.7" × 2.8"}	385 × 315× 52 mm (15.2" × 12.4" × 2.0")	385 × 315× 52 mm (15.2" × 12.4" × 2.0")	385 × 315× 52 mm (15.2" × 12.4" × 2.0")



Short Description	DS-7600NI-K1 Series NVR	DS-7600NI-K1/4P SERIES NVR	DS-7600NI-K2 SERIES NVR	DS-7600NI-K2/P SERIES NVR
Model	DS-7600NI-K1	DS-7600NI-K1/4P	DS-7600NI-K2	DS-7600NI-K2/16P
IP video input	4-ch	4-ch	8-ch	16-ch
Incoming bandwidth	40 Mbps	40 Mbps	80 Mbps	160 Mbps
Outgoing bandwidth	80 Mbps	80 Mbps	160 Mbps	160 Mbps
Recording resolution	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/D CIF/2CIF/CIF/QCIF	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/ DCIF/2CIF/CIF/QCIF	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/ DCIF/2CIF/CIF/QCIF	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/ DCIF/2CIF/CIF/QCIF
HDMI output	4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA output	1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)	1-ch, RCA (Linear, 1 KΩ)
Decoding format	H.265/H.264/H.264+	H.265/H.264/H.264+	H.265/H.265+/H.264/H.264+/MPEG4	H.265/H.265+/H.264/H.264+/MPEG4
Capability	2-ch @ 4 MP (30fps)	2-ch @ 4 MP (30fps)	2-ch @ 8 MP (25fps) / 4-ch @ 4MP (30fps) / 8-ch @ 1080p (30fps)	2-ch @ 8 MP (25fps) / 4-ch @ 4MP (30fps) / 8-ch @ 1080p (30fps)
SATA	1 SATA interface for 1 HDD	1 SATA interface for 1 HDD	2 SATA interfaces for 2 HDDs	2 SATA interfaces for 2 HDDs
Capacity	Up to 6TB capacity for each disk	Up to 6TB capacity for each disk	Up to 6TB capacity for each HDD	Up to 6TB capacity for each HDD
Network interface	1 RJ-45 100 Mbps full-duplex Ethernet interface	1 RJ-45 100 Mbps full-duplex Ethernet interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
USB interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 2.0	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 2.0	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out			4/1	4/1
Power supply	48 VDC	48 VDC	12 VDC	100 to 240 VAC
Consumption(without hard disk or DVD-R/W)	≤ 10 W	≤ 10 W	≤15 W	≤ 15 W
Working temperature	-10 to +55°C (14 to 131°F)	-10 to +55°C (14 to 131°F)	-10 to +55°C (14 to 131°F)	-10 to +55° C (14 to 131° F)
Working humidity	10 to 90 %	10 to 90 %	10 to 90 %	10 to 90 %
Chassis	1U chassis	1U chassis	385 mm chassis	385 mm chassis
Dimensions(W × D × H)	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")	385 × 315× 52 mm (15.2" × 12.4" × 2.0")	385 × 315× 52 mm (15.2" × 12.4" × 2.0")



Short Description	DS-7600NI-K2/P SERIES NVR
Model	DS-7600NI-K2/8P
IP video input	8-ch
Incoming bandwidth	80 Mbps
Outgoing bandwidth	160 Mbps
Recording resolution	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/D CIF/2CIF/CIF/QCIF
HDMI output	4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA output	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1-ch, RCA (Linear, 1 KΩ)
Decoding format	H.265/H.265+/H.264/H.264+/MPEG4
Capability	2-ch @ 8 MP (25fps) / 4-ch @ 4MP (30fps) / 8-ch @ 1080p (30fps)
SATA	2 SATA interfaces for 2 HDDs
Capacity	Up to 6TB capacity for each HDD
Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
USB interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	4/1
Power supply	100 to 240 VAC
Consumption(without hard disk or DVD-R/W)	≤ 15 W
Working temperature	-10 to +55° C (14 to 131° F)
Working humidity	10 to 90 %
Chassis	385 mm chassis
Dimensions(W × D × H)	385 × 315× 52 mm (15.2" × 12.4" × 2.0")

1U CHASSIS



Short Description	DS-7604NI-E1/4P/A SERIES NVR	DS-7600NI-E1/A SERIES NVR	DS-7600NI-E2/8P/A SERIES NVR	DS-7600NI-E2/A SERIES NVR
Model	DS-7600NI-E1/4P/A	DS-7600NI-E1/A	DS-7600NI-E2/8P/A	DS-7600NI-E2/A
IP video input	4-ch	4-ch	8-ch	8-ch
Incoming bandwidth	40 Mbps	40 Mbps	80 Mbps	80 Mbps
Outgoing bandwidth	80 Mbps	80 Mbps	80 Mbps	80 Mbps
Recording resolution	6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CI/DCIF/2CIF/CI/F/QCIF	6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
HDMI output	1-ch, resolution:1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, resolution:1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, resolution:1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, resolution:1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA output	1-ch, resolution:1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1 VGA, resolution: 1920×1080P@60 Hz, 1600×1200@60 Hz, 1280×1024@60 Hz; 1024×768@60 Hz	1-ch, resolution:1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, resolution:1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1-ch, RCA (Linear, 1kΩ)	1-ch, RCA interface (linear, 1kΩ) to output NVR audio; 1-ch, 3.5mm audio jack; 2-ch stereo loudspeakers	1-ch, RCA (Linear, 1kΩ)	1-ch, RCA (Linear, 1kΩ)
Decoding format	H.264+	H.264+	H.264+	H.264+
Capability	4-ch @ 1080p	4-ch @ 1080p	8-ch@720p, 5-ch@1080p	8-ch@720p, 5-ch@1080p
SATA	1 SATA interface for 1 HDD	1 SATA interface for 1 HDD	2 SATA interfaces for 2 HDDs	2 SATA interfaces for 2 HDDs
Capacity	Up to 4TB for each disk	Up to 4TB capacity for each HDD	Up to 4TB for each disk	Up to 4TB for each disk
Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
USB interface	1 × USB 2.0 and 1 × USB 3.0	1 × USB 2.0 and 1 × USB 3.0	1 × USB 2.0 and 1 × USB 3.0	1 × USB 2.0 and 1 × USB 3.0
Alarm in/out				4/1
Power supply	48 VDC	12 VDC	100 to 240 VAC	12 VDC
Consumption(without hard disk or DVD-R/W)	≤ 10 W	≤ 10 W	≤ 10 W	≤ 10 W
Working temperature	-10 °C to 55 °C (14 °F to 131 °F)	-10 °C to 55 °C (14 °F to 131 °F)	-10 °C to 55 °C (14 °F to 131 °F)	-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10 % to 90 %	10 % to 90 %	10 % to 90 %	10 % to 90 %
Chassis	Standalone 1U chassis	Standalone 1U chassis	385 mm chassis	385 mm chassis
Dimensions(W × D × H)	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")	385 × 315 × 52 mm(15.2" × 12.4" × 2.0")	385 × 315 × 52 mm(15.2" × 12.4" × 2.0")



4K ULTRA HIGH DEFINITION
SHOWING CRYSTAL CLEAR DETAILS



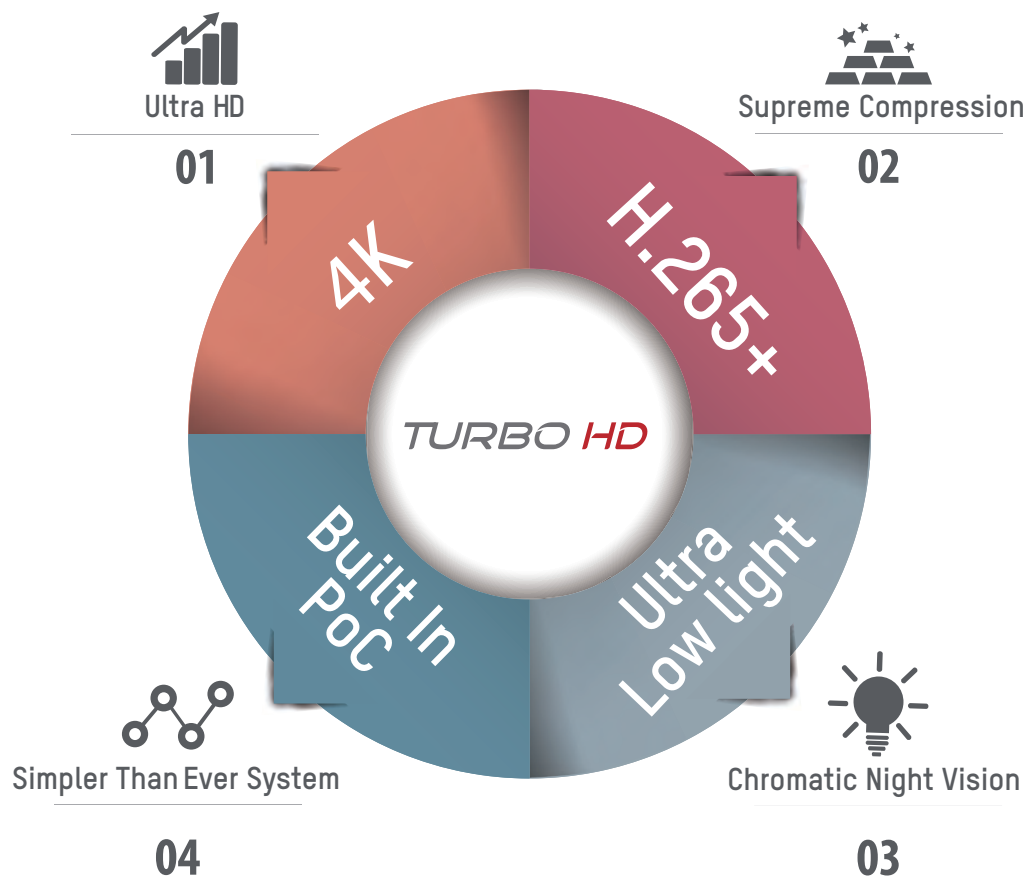
TURBO HD
4.0



TURBO HD 4.0 SOLUTION 4K AND H.265+ A NEW REVOLUTION FOR THE ANALOGUE WORLD

Hikvision introduced its first Turbo HD Solution in 2012, and revolutionised analogue security. After years of fine-tuning and perfecting this powerful solution, Hikvision has launched Turbo HD 4.0 – a brand new revolution in high-definition, high-performance surveillance video.

Turbo HD 4.0 technology gives your analogue security system the powerful boost yet, upgrading the total system to amazing ultra-HD 4K resolution. Bandwidth efficiency improves by 75% using H.265+ compression. And by transmitting both HD video and power over the same coax cable, PoC technology ensures installations are faster, simpler, and less expensive.



01 4K ULTRA HD

Sharp, precise, clear video can make all the difference in critical surveillance situations, enabling security staff to quickly identify suspicious individuals, objects, and movement, and take the right action at the right time.

02 H.265+ SUPREME COMPRESSION

More than three years of research and accumulation empowered Hikvision to be the first to release H.265+ on an analogue system—a revolution for analogue. H.265+ takes a huge step up in efficiency over H.264—reducing bitrates by 75% on average while maintaining high transmission quality.

03 ULTRA-LOW LIGHT CHROMATIC NIGHT VISION

Ultra-low illumination cameras from Hikvision vastly improve the efficiency of night monitoring. High-definition 1080p displays come to life with the amazing ultra-low illumination surveillance cameras. With 120 dB WDR and built-in PoC function, these cameras offer users the most advanced security features available. Rest assured that you will see what's really there - in the shadows, at night, and under conditions that leave other cameras in the dark.

04 BUILT IN PoC SIMPLER THAN EVER SYSTEM

With Hikvision's Turbo HD 4.0 Solution, installers don't have to pull wire. Power-over-coax (POC) supplies the technology to use coaxial cable to integrate video and DC power. This innovation consists of a front-end POC camera and a back-end Turbo HD DVR, directly embedding the POC power supply into the back-end DVR device. It then transmits the video signal through the coaxial cable and solves the power supply problem for front-end equipment. Turbo HD 4.0 Solutions reduce the wiring area, save space and reduce the costs of labour.



TURBO HD CAMERAS

Our Turbo HD products are based on HDTVI technology, an open standard enabling different products and technologies to be integrated into a single system. The products also offer many of the cutting-edge technologies on IP cameras - like Ultra-low light technology and vandal-proof capabilities.

The products are split into two series to maximise application flexibility: the Project Series, with resolutions of up to 8MP, come in multiple form factors to suit every need; while the Economic Series brings a range of cameras for lower budget solutions.

CHOOSING YOUR CAMERA

8MP	U8T	
5MP	H5T	Ultra-low light
	H1T	
3MP	F7T, F1T	
1080P	D9T, D8T	Ultra-low light
	D7T, D5T	
	D1T, D0T	
720P	C2T, C0T	

BOX CAMERA



VARI-FOCAL BULLET CAMERA



BOX CAMERA



FIXED BULLET CAMERA



VARI-FOCAL DOME CAMERA



Short Description	HD1080P WDR Box Camera	HD1080P Ultra Low-Light PoC Bullet Camera	HD1080P WDR POC Box Camera	HD1080P Ultra Low-Light PoC Bullet Camera	HD1080P Ultra Low-Light PoC Dome Camera
Model	DS-2CC12D9T-(A)	DS-2CC12D9T-AIT3ZE	DS-2CC12D9T-E	DS-2CC12D9T-IT3E	DS-2CC52D9T-AVPIT3ZE
Image Sensor	2MP CMOS Image Sensor	2MP progressive scan CMOS	2MP CMOS Image Sensor	2MP progressive scan CMOS	2MP progressive scan CMOS
Effective Pixels	1944(H)*1092(V)	1920 (H)*1080 (V)	1944(H)*1092(V)	1920 (H)*1080 (V)	1920 (H)*1080 (V)
Min. illumination	Color : 0.01 Lux @(F1.2,AGC ON); B/W : 0.001 Lux @(F1.2,AGC ON)	0.003 Lux@(F1.2, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.003 Lux@(F1.2, AGC ON), 0 Lux with IR	0.003 Lux@(F1.2, AGC ON), 0 Lux with IR
Lens		2.8 mm-12 mm		2.8 mm	2.8 mm-12 mm
Day & Night	ICR	ICR	Electronic	ICR	ICR
Angle Adjustment		Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°		Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°	Pan: 0° to 355°, Tilt: 0° to 75°, Rotate: 0° to 355°
WDR	120dB	> 120 dB	120dB	> 120 dB	> 120 dB
Video Frame Rate		1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω/BNC)	/1 CVBS output (75Ω/BNC)	1Vp-p Composite Output(75Ω/BNC)	/1 CVBS output (75Ω/BNC)	/1 CVBS output (75Ω/BNC)
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 90% or less (non-condensing)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-30 °C – 60 °C (-22 °F – 140 °F), Humidity 90% or less (non-condensing)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)
Power Supply	24V±15% AC, 12V±15% DC	24 VAC/12 VDC ±30%/PoC.at	12 VDC±15%, POC	12 VDC ±30%/PoC.at	24 VAC/12 VDC ±30%/PoC.at
Power Consumption	Max. 6W	Max. 7.5 W	Max. 7W	Max. 4 W	Max. 6 W
Protection Level		IP67		IP67	IP67
IR Range		Up to 40 m		Up to 40 m	Up to 40 m
Dimensions	69.2×57.3×148.7mm(2.7" × 2.3" × 5.85")	92 mm × 85.3 mm ×269.6 mm (3.62" × 3.36" × 10.61")	69.2×57.3×148.7mm(2.7" × 2.3" × 5.85")	86.7 mm × 81.6 mm × 226 mm (3.4" × 3.2" × 8.9")	Φ 145.2 mm × 124.1 mm (7.1" × 4.9")
Weight	520 g	Approx. 700 g (1.54 lb.)	520 g	Approx. 800 g (1.76 lb.)	Approx. 2000 g (4.4 lb.)

FIXED BULLET CAMERA



NEW



Short Description	2 MP Ultra-Low Light PIR Bullet Camera	2 MP Ultra Low-Light EXIR Bullet Camera	2 MP Ultra Low-Light PoC EXIR Bullet Camera	2 MP Ultra Low-Light EXIR Bullet Camera	2 MP Ultra Low-Light VF EXIR Bullet Camera
Model	DS-2CE11D8T-PIRL	DS-2CE16D8T-IT	DS-2CE16D8T-IT3/5E	DS-2CE16D8T-IT3/IT5	DS-2CE16D8T-IT3Z
Image Sensor	2MP progressive scan CMOS	2MP CMOS Image Sensor	2 MP progressive scan CMOS	2MP CMOS Image Sensor	2MP progressive scan CMOS
Effective Pixels	1920 (H) * 1080 (V)	1928(H) * 1088(V)	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)	1920 (H) * 1080 (V)
Min. illumination	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR	0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR	0.005 Lux @ (F1.2 AGC ON), 0 Lux with IR
Lens	2.8mm	2.8mm	2.8mm	2.8mm	2.8 mm-12 mm
Day & Night	ICR	IR cut filter	IR cut filter	IR cut filter	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°
WDR	> 120 dB	120dB	> 120 dB	120dB	> 120 dB
Video Frame Rate	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 HD output		1 Analog HD output
CVBS Output		-			
Operating Conditions	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-40° C – 60° C (-40° F – 140° F), Humidity 90% or less (non-condensing)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (non-condensation)	-40° C – 60° C (-40° F – 140° F), Humidity 90% or less (non-condensing)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)
Power Supply	12 V DC ±25%	12 VDC±25%	12 VDC±25%/PoC.af	12 VDC±25%	12 VDC±25%
Power Consumption	Max. 4.5 W	Max. 4W	Max. 4W	Max. 4W	Max. 7.5 W
Protection Level	IP67	IP67	IP67	IP67	IP67
IR Range	Up to 20 m	Up to 20m	Up to 20 m	Up to 40m	Up to 40 m
Dimensions	68 mm × 70 mm × 179.8 mm [2.68" × 2.76" × 7.08"]	58 mm × 61 mm × 163 mm [2.28" × 2.40" × 6.42"]	86.7 mm × 81.6 mm × 226 mm [3.41" × 3.23" × 8.67"]	86.7 mm × 81.6 mm × 226 mm [3.41" × 3.23" × 8.67"]	92 mm × 89 mm × 269.6 mm [3.62" × 3.5" × 3.34"]
Weight	Approx. 345 g (0.76 lb.)	-	Approx. 680 g (1.5 lb.)		Approx. 900 g (1.98 lb.)

FIXED BULLET CAMERA



VARI-FOCAL BULLET CAMERA



FIXED BULLET CAMERA



Short Description	2 MP Ultra Low-Light PoC EXIR Bullet Camera	HD1080P WDR Motorized VF EXIR Bullet Camera	5MP EXIR Bullet Camera	5MP EXIR Bullet Camera	5MP EXIR Bullet Camera
Model	DS-2CE16D8T-ITE	DS-2CE16D9T-AIRAZH	DS-2CE16H1T-IT	DS-2CE16H1T-IT3	DS-2CE16H1T-IT5
Image Sensor	2 MP progressive scan CMOS	2MP CMOS Image Sensor	5MP CMOS Image Sensor	5 MP CMOS image sensor	5 MP CMOS image sensor
Effective Pixels	1920 (H) × 1080 (V)	1944(H)*1092(V)	2592 (H) × 1944 (V)	2560 (H)*1944 (V)	2560 (H)*1944 (V)
Min. illumination	Color: 0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR	0.01Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
Lens	2.8mm	5~50mm	2.8mm	2.8mm	3.6mm,6mm
Day & Night	IR cut filter	ICR	IR cut filter	ICR	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt:0° to 90°, Rotate: 0° to 360°	Pan: 0° - 360°; Tilt:0° - 90°; Rotate: 0° - 360°	Pan: 0° to 360°; Tilt:0° to 90°; Rotate: 0° to 360°	Pan: 0° to 360°; Tilt:0° to 180°; Rotate: 0° to 360°	Pan: 0° to 360°; Tilt:0° to 180°; Rotate: 0° to 360°
WDR	> 120 dB	120dB	120dB	Digital WDR	Digital WDR
Video Frame Rate	1080p@25fps/1080p@30fps	1080P@25/30fps	2592 × 1944 @ 20fps	2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps	2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps
HD Video Output	1 HD output	1 Analog HD output	1 HD output	1 Analog HD output	1 Analog HD output
CVBS Output					
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)
Power Supply	12 VDC±25%/PoC.af	AC24V±15%/ DC12V±15%, Heater is available with 24VAC only	12 V DC ±30%	12 V DC ±25%	12 V DC ±25%
Power Consumption	Max. 4W	Max. 20W	Max. 5 W	Max. 5 W	Max. 5 W
Protection Level	IP67	IP66	IP67	IP67	IP67
IR Range	Up to 20 m	Up to 110m	Up to 20 m	Up to 40 m	Up to 80 m
Dimensions	58 mm × 61 mm × 163 mm (2.28" × 2.40" × 6.42")	313.5x100.8x107.3mm	58mm ×61 mm × 163 mm (2.28" × 2.40" × 6.42")	86.7 mm × 81.6 mm × 226 mm (3.41" × 3.23" × 8.67")	86.7 mm × 81.6 mm × 226 mm (3.41" × 3.23" × 8.67")
Weight	Approx. 350 g (0.77 lb.)	1650g		Approx. 680 g (1.5 lb.)	Approx. 680 g (1.5 lb.)

	VARI-FOCAL BULLET CAMERA	FIXED BULLET CAMERA		VARI-FOCAL BULLET CAMERA	FIXED TURRET CAMERA
	 NEW	 NEW	 NEW	 NEW	 NEW
Short Description	5 MP Ultra-Low Light VF PoC Bullet Camera	5 MP Ultra-Low Light PoC Bullet Camera	4K Ultra-Low Light Bullet Camera	4K Ultra-Low Light VF Bullet Camera	2 MP Ultra Low-Light EXIR Turret Camera
Model	DS-2CE16H5T-IT3ZE	DS-2CE16H5T-ITE	DS-2CE17U8T-IT	DS-2CE19U8T-AIT3Z	DS-2CE56D8T-IT1/3
Image Sensor	5 MP CMOS image sensor	5 MP CMOS image sensor	8.29 MP progressive scan CMOS	8.29 MP progressive scan CMOS	2MP CMOS Image Sensor
Effective Pixels	2560 (H) * 1944 (V)	2560 (H) * 1944 (V)	3840 (H) * 2160 (V)	3840 (H) * 2160 (V)	1920 (H) × 1080 (V)
Min. illumination	0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.003 Lux@(F1.2 AGC ON), 0 Lux with IR	0.003 Lux@(F1.2 AGC ON), 0 Lux with IR	0.005 Lux @ (F2.0 AGC ON), 0 Lux with IR
Lens	2.8mm-12mm	2.8 mm	2.8 mm	2.8 mm-12 mm	2.8mm
Day & Night	ICR	ICR	ICR	ICR	IR cut filter
Angle Adjustment	Pan: 0° to 360°; Tilt:0° to 90°; Rotate: 0° to 360°	Pan: 0° to 360°; Tilt:0° to 180°; Rotate: 0° to 360°	Pan: 0° to 360°, Tilt:0° to 180°, Rotate: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°
WDR	Digital WDR	Digital WDR	120 dB	120 dB	120dB
Video Frame Rate	2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps, * Under the PoC mode, 2560 × 1944@12.5fps is not available.	2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps, * Under the PoC mode, 2560 × 1944@12.5fps is not available.	8 MP@12.5fps, 5 MP@20fps, 4 MP@25fps, 1080p@25fps	8 MP@12.5fps, 5 MP@20fps, 4 MP@25fps, 1080p@25fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output	
CVBS Output			1 CVBS output (75Ω/BNC)	1 CVBS output (75Ω/BNC)	
Operating Conditions	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC ±25%/PoC.at	12 VDC ±25%/PoC.af	12 VDC ±25%	12 VDC ±25%, 24 VAC ±25%	12 V DC ±25%
Power Consumption	Max. 8 W	Max. 4.5 W	Max. 4.8 W	Max.14.5 W	Max. 3.5 W
Protection Level	IP67	IP67	IP67	IP67	IP67
IR Range	Up to 40 m	Up to 20 m	Up to 40 m	Up to 80 m	Up to 20 m
Dimensions	92 mm × 89 mm × 269.6 mm [3.62" × 3.5" × 10.6"]	58 mm × 61 mm × 163 mm [2.28" × 2.40" × 6.42"]	Ø 70 mm × 159.8 mm [Ø 2.76" × 6.29"]	92 mm × 89 mm × 269.6 mm [3.62" × 3.5" × 3.34"]	Φ 110 mm × 93.2 mm [Φ 4.33" × 3.67"]
Weight	Approx. 900 g (1.98 lb.)	Approx. 350 g (0.77 lb.)	Approx. 420 g (0.93 lb.)	Approx. 955 g (2.11 lb.)	



FIXED DOME CAMERA



NEW



FIXED TURRET CAMERA

Short Description	2 MP Ultra Low-Light PoC EXIR Turret Camera	2 MP Ultra Low-Light EXIR Turret Camera	2 MP Ultra Low-Light EXIR Dome Camera	2 MP Ultra Low-Light PoC EXIR Dome Camera	5 MP EXIR Turret Camera
Model	DS-2CE56D8T-IT3E	DS-2CE56D8T-ITM	DS-2CE56D8T-VPIT	DS-2CE56D8T-VPITE	DS-2CE56H1T-IT3
Image Sensor	2 MP progressive scan CMOS	2MP CMOS Image Sensor	2MP progressive scan CMOS	2MP progressive scan CMOS	5 MP CMOS image sensor
Effective Pixels	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)	2560 (H) × 1944 (V)
Min. illumination	Color: 0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
Lens	2.8mm	2.8mm	2.8 mm	2.8 mm, 3.6 mm	2.8mm
Day & Night	IR cut filter	IR cut filter	IR cut filter	IR cut filter	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°	Pan: 0° to 355°, Tilt: 0° to 75°, Rotate: 0° to 355°	Pan: 0° to 355°, Tilt: 0° to 75°, Rotate: 0° to 355°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°
WDR	> 120 dB	120dB	> 120 dB	> 120 dB	Digital WDR
Video Frame Rate	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	2560 × 1944@12.5fps, 2560 × 1440@25fps, 1920 × 1080@25fps
HD Video Output	1 HD output	1 HD output	1 HD output	1 Analog HD output	1 Analog HD output
CVBS Output					
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (no condensation)
Power Supply	12 VDC±25%/PoC.af	12 V DC ±25%	12 VDC±25%	12 VDC±25%/PoC.af	12 V DC ±25%
Power Consumption	Max. 4W	Max. 3.5 W	Max. 3.5 W	Max. 3.2 W	Max. 5 W
Protection Level	IP67	IP67	IP67, IK7	IP67, IK7	IP67
IR Range	Up to 40 m	Up to 20 m	Up to 20 m	Up to 20 m	Up to 40 m
Dimensions	Φ 110 mm × 93.2 mm (Φ 4.33" × 3.67")	91 mm × 82.6 mm × 68.3 mm (3.58" × 3.25" × 2.69")	Φ 111 mm × 82.4 mm (Φ 4.4" × 3.2")	Φ 111 mm × 82.4 mm (Φ 4.4" × 3.2")	Φ 110 mm × 93.2 mm (Φ 4.33" × 3.67")
Weight	350 g (0.77 lb.)		Approx. 350 g (0.77 lb.)	Approx. 350 g (0.77 lb.)	350 g (0.77 lb.)

	VARI-FOCAL TURRET CAMERA		FIXED TURRET CAMERA		VARI-FOCAL BULLET CAMERA		VARI-FOCAL DOME CAMERA	
		 NEW	 NEW	 NEW	 NEW			
Short Description	5 MP EXIR Turret Camera		5 MP Ultra-Low Light VF PoC Turret Camera		5 MP Ultra-Low Light VF PoC Dome Camera		4K Ultra-Low Light VF Dome Camera	
Model	DS-2CE56H1T-ITM		DS-2CE56H5T-IT3ZE		DS-2CE56H5T-ITME		DS-2CE56H5T-VPIT3ZE	
Image Sensor	5 MP CMOS image sensor		5 MP CMOS image sensor		5 MP CMOS image sensor		5 MP CMOS image sensor	
Effective Pixels	2560 (H)*1944 (V)		2560 (H)*1944 (V)		2560 (H)*1944 (V)		2560 (H)*1944 (V)	
Min. illumination	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR		0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR		0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR		0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR	
Lens	2.8mm		2.8mm-12mm		2.8 mm		2.8mm-12mm	
Day & Night	ICR		ICR		ICR		ICR	
Angle Adjustment	Pan: 0° to 360°; Tilt:0° to 75°; Rotate: 0° to 360°		Pan: 0° to 360°; Tilt:0° to 75°; Rotate: 0° to 360°		Pan: 0° to 360°; Tilt:0° to 75°; Rotate: 0° to 360°		Pan: 0° to 355°; Tilt:0° to 75°; Rotate: 0° to 355°	
WDR	Digital WDR		Digital WDR		Digital WDR		Digital WDR	
Video Frame Rate	2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps		2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps,* Under the PoC mode, 2560 × 1944@12.5fps is not available.		2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps,* Under the PoC mode, 2560 × 1944@12.5fps is not available.		2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps,* Under the PoC mode, 2560 × 1944@12.5fps is not available.	
HD Video Output	1 Analog HD output		1 Analog HD output		1 Analog HD output		1 Analog HD output	
CVBS Output							1 CVBS output (75Ω/BNC)	
Operating Conditions	-40° C to 60° C [-40° F to 140° F], humidity: 90% or less (no condensation)		-40° C to 60° C [-40° F to 140° F], humidity: 90% or less (no condensation)		-40° C to 60° C [-40° F to 140° F], humidity: 90% or less (no condensation)		-40° C to 60° C [-40° F to 140° F], humidity: 90% or less (no condensation)	
Power Supply	12 V DC ±25%		12 VDC ±25%/PoC.at		12 VDC ±25%/PoC.af		12 VDC ±25%/PoC.at	
Power Consumption	Max. 5 W		Max. 8 W		Max.4.5 W		Max. 8 W	
Protection Level	IP67		IP67		IP67		IP67	
IR Range	Up to 80 m		Up to 40 m		Up to 40 m		Up to 40 m	
Dimensions	91 mm × 82.6 mm × 68.3 mm [3.58" × 3.25" × 2.69"]		134.3 mm × 123.9 mm × 110.1 mm [5.29" × 4.88" × 4.38"]		91 mm × 82.6 mm × 68.3 mm [3.58" × 3.25" × 2.69"]		Φ 145.2 mm × 124.1 mm (Φ 5.72" × 4.89")	
Weight	Approx. 350 g (0.77 lb)		Approx. 750 g (1.57 lb.)		Approx. 350 g (0.77 lb)		Approx. 1600 g (3.53 lb.)	

	FIXED TURRET CAMERA		VARI-FOCAL TURRET CAMERA	
	 NEW		 NEW	
Short Description	2 MP Ultra-Low Light PIR Turret Camera		4K Ultra-Low Light VF Turret Camera	
Model	DS-2CE71D8T-PIRL		DS-2CE79U8T-IT3Z	
Image Sensor	2MP progressive scan CMOS		8.29 MP progressive scan CMOS	
Effective Pixels	1920 (H)*1080 (V)		3840 (H)*2160 (V)	
Min. illumination	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR		0.003 Lux@(F1.2 AGC ON), 0 Lux with IR	
Lens	2.8mm		2.8 mm-12 mm	
Day & Night	ICR		ICR	
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°		Pan: 0° to 355°, Tilt:0° to 75°, Rotate: 0° to 355°	
WDR	> 120 dB		120 dB	
Video Frame Rate	1080p@25fps/1080p@30fps		8 MP@12.5fps, 5 MP@20fps, 4 MP@25fps, 1080p@25fps	
HD Video Output	1 Analog HD output		1 Analog HD output	
CVBS Output			1 CVBS output (75Ω/BNC)	
Operating Conditions	-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)		-40° C to 60° C (-40° F to 140° F), humidity: 90% or less (no condensation)	
Power Supply	12 V DC ±25%		12 VDC ±25%	
Power Consumption	Max. 4.5 W		Max.14 W	
Protection Level	IP67		IP67	
IR Range	Up to 20 m		Up to 80 m	
Dimensions	Ø 109.8 mm × 89.75 mm (Ø 4.32" × 3.53")		134.3 mm × 123.9 mm × 111.4 mm (5.29" × 4.88" × 4.39")	
Weight	Approx. 310 g (0.68 lb.)		Approx. 630 g (1.39 lb.)	

FIXED BULLET CAMERA



Short Description	HD720p IR Bullet Camera	HD720p IR Bullet Camera	HD720p IR Bullet Camera	HD720p IR Bullet Camera	HD1080P IR Bullet Camera
Model	DS-2CE16C0T-IRF	DS-2CE16C0T-IRPF	DS-2CE16C0T-IT3F	DS-2CE16C0T-IT5F	DS-2CE16D0T-IR
Image Sensor	1 MP CMOS image sensor	1 MP CMOS image sensor	1 MP CMOS image sensor	1 MP CMOS image sensor	2MP CMOS Image Sensor
Effective Pixels	1296(H)*732(V)	1296(H)*732(V)	1296(H)*732(V)	1296(H)*732(V)	1920(H)*1080(V)
Min. illumination	0.1 Lux@(F1.2,AGC ON),0 Lux with IR	0.1 Lux@(F1.2,AGC ON),0 Lux with IR	0.1 Lux@(F1.2,AGC ON),0 Lux with IR	0.1 Lux@(F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Lens	2.8 mm	2.8 mm	2.8 mm	3.6 mm	2.8mm
Day & Night	ICR	ICR	ICR	ICR	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°	Pan: 0 - 360°, Tilt: 0 - 180°, Rotation: 0 - 360°
WDR					
Video Frame Rate	720p@25fps/720p@30fps	720p@25fps/720p@30fps	720p@25fps/720p@30fps	720p@25fps/720p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output					
Operating Conditions	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC±15%	12 VDC±15%	12 VDC±15%	12 VDC±15%	12 VDC±15%
Power Consumption	Max. 4W	Max. 4W	Max. 4W	Max. 5 W	Max. 4W
Protection Level	IP66	IP66	IP66	IP66	IP66
IR Range	Up to 20m	Up to 40m	Up to 40m	Up to 80 m	Up to 20m
Dimensions	Φ 70 mm × 154.5 mm (2.76" × 6.08")	Φ 70 mm × 154.5 mm (2.76" × 6.08")	86.7 mm × 81.6 mm × 226 mm (3.4" × 3.2" × 8.9")	86.7 mm × 81.6 mm × 226 mm (3.4" × 3.2" × 8.9")	Φ 70×149.5mm (Φ 2.76"×5.89")
Weight	400 g (0.88 lb.)	300 g (0.66 lb.)	700 g (1.54 lb.)	700 g (1.54 lb.)	400g



NEW



NEW



Short Description	2 MP PoC IR Bullet Camera	HD1080P IR Bullet Camera	2 MP PoC EXIR Bullet Camera	HD1080P EXIR Bullet Camera	2 MP EXIR Bullet Camera
Model	DS-2CE16D0T-IRE	DS-2CE16D0T-IRP	DS-2CE16D0T-IT1/3/5E	DS-2CE16D0T-IT3/5	DS-2CE16D0T-IT3F
Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor
Effective Pixels	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Lens	3.6mm	2.8mm	2.8 mm, 3.6 mm	2.8mm	3.6mm
Day & Night	ICR	ICR	ICR	ICR	ICR
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 180°, Rotation: 0 - 360°	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°	Pan: 0 - 360°, Tilt: 0 - 180°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 180°, Rotation: 0 - 360°	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°
WDR					
Video Frame Rate	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output	1 Vp-p composite output (75Ω/BNC)				
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Power Supply	12 VDC±15%/PoC	12 V DC±15%	12 VDC±30%/PoC.af	12 VDC±15%	12 V DC±15%
Power Consumption	Max. 4W	Max. 4 W	Max. 4W	Max. 4W	Max. 4 W
Protection Level	IP66	IP66	IP66	IP66	IP66
IR Range	Up to 20m	Up to 20 m	Up to 20m	Up to 40m	Up to 40 m
Dimensions	Φ70×149.5mm (Φ2.76"×5.89")	Φ70×154mm (Φ2.76"×6.069")	86.7 mm × 81.6 mm × 226 mm (3.4" × 3.2" × 8.9")	86.22×82.05×220.13mm(3.39"×3.23"×8.67")	86.7 mm × 81.6 mm × 226 mm (3.4" × 3.2" × 8.9")
Weight	400g	300 g	Approx. 430 g (0.95 lb)	430 g (0.95 lbs)	430 g (0.95 lb.)

VARI-FOCAL BULLET CAMERA



NEW



FIXED TURRET CAMERA



FIXED DOME CAMERA



Short Description	2 MP Vari-focal PoC Bullet Camera	2 MP IR Bullet Camera	HD1080P Vari-focal IR Bullet Camera	HD 720p IR Turret Camera	HD 720p Indoor IR Dome Camera
Model	DS-2CE16D0T-VFIR3E	DS-2CE16D0T-VFIR3F	DS-2CE16D1T-VFIR3F	DS-2CE56C0T-IRMF	DS-2CE56C0T-IRMMF
Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	1 MP CMOS image sensor	1 MP CMOS image sensor
Effective Pixels	1920(H)*1080(V)	1920(H)*1080(V)	1984(H)*1105(V)	1296(H)*732(V)	1296(H)*732(V)
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux@(F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.1 Lux@(F1.2,AGC ON),0 Lux with IR	0.1 Lux@(F1.2,AGC ON),0 Lux with IR
Lens	2.8 mm-12 mm	2.8 mm-12 mm	2.8 - 12 mm	2.8 mm	2.8 mm
Day & Night	ICR	ICR	ICR	ICR	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°	Pan: 0° - 360°; Tilt:0° - 90°; Rotate: 0° - 360°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°	Pan: 0° to 350°, Tilt: 0° to 70°, Rotation: 0° to 350°
WDR					
Video Frame Rate	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	720p@25fps/720p@30fps	720p@25fps/720p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output					
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC ±15%/PoC.at	12 V DC±15%	12 VDC±15%	12 VDC±15%	12 VDC±15%
Power Consumption	Max.6.5 W	Max. 4 W	Max. 5W	Max. 4 W	Max. 4 W
Protection Level	IP66	IP66	IP66	IP66	
IR Range	Up to 40m	Up to 40 m	Up to 40m	Up to 20 m	Up to 20 m
Dimensions	92 mm × 89 mm × 269.6 mm [3.62" × 3.5" × 10.6"]	92mm×84.8mm×269.6mm [3.62"×3.34"×10.6"]	92 × 84.8 × 269.6mm[3.62" × 3.34" × 10.6"]	89.47 × 67.6 mm [3.52" × 2.7"]	Φ 98 mm × 65.4 mm [3.86" × 2.57"]
Weight	Approx. 900 g (1.98 lb.)	Approx. 900g (1.98lb)	1000 g	340 g (0.75 lb.)	240 g (0.53 lb.)

FIXED TURRET CAMERA



Short Description	HD 720p Indoor IR Turret Camera	HD 720p EXIR Turret Camera	HD1080p IR Turret Camera	HD1080P IR Turret Camera	2 MP IR Turret Camera
Model	DS-2CE56C0T-IRPF	DS-2CE56C0T-IT3F	DS-2CE56D0T-IRF	DS-2CE56D0T-IRM	DS-2CE56D0T-IRMF
Image Sensor	1 MP CMOS image sensor	1 MP CMOS image sensor	2MP CMOS image sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor
Effective Pixels	1296(H)*732(V)	1296(H)*732(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)
Min. illumination	0.1 Lux@(F1.2,AGC ON),0 Lux with IR	0.1 Lux@(F1.2,AGC ON),0 Lux with IR	0.01 Lux@(F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Lens	2.8 mm	2.8 mm	3.6 mm	2.8mm	2.8mm
Day & Night	ICR	ICR	ICR	ICR	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
WDR					
Video Frame Rate	720p@25fps/720p@30fps	720p@25fps/720p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output					
Operating Conditions	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Power Supply	12 VDC±15%	12 VDC±15%	12 V DC±15%	12 VDC±15%	12 VDC±15%
Power Consumption	Max. 4 W	Max. 4 W	Max. 4 W	Max. 4W	Max. 4W
Protection Level		IP66	IP66	IP66	IP66
IR Range	Up to 20 m	Up to 40 m	Up to 20 m	Up to 20m	Up to 20m
Dimensions	Φ 89.9 mm × 70.1 mm (3.54" × 2.76")	Φ 110 mm × 93.2 mm (4.33" × 3.67")	Φ 89.9 × 70.1 mm (3.54" × 2.76")	89.6 × 59.1 mm (3.53" × 2.33")	89.47 × 67.6 mm (3.52" × 2.7")
Weight	250 g (0.55 lb.)	350 g (0.77 lb.)	280 g (0.62 lb.)	340 g	340 g (0.75 lb.)

FIXED DOME CAMERA



FIXED TURRET CAMERA



Short Description	HD1080P Indoor IR Dome Camera	2 MP Indoor IR Dome Camera	2 MP Indoor IR Turret Camera	2 MP EXIR Turret Camera	HD 1080p EXIR Turret Camera
Model	DS-2CE56D0T-IRMM	DS-2CE56D0T-IRMMF	DS-2CE56D0T-IRPF	DS-2CE56D0T-IT1/3F	DS-2CE56D0T-IT1F
Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor
Effective Pixels	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Lens	3.6mm	2.8 mm	2.8 mm	2.8mm	3.6 mm
Day & Night	ICR	ICR	ICR	ICR	ICR
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0° to 350°, Tilt: 0° to 70°, Rotation: 0° to 350°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
WDR					
Video Frame Rate	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output					
Operating Conditions	-20 °C - 45 °C [-4 °F - 113 °F], Humidity 90% or less (non-condensing)	-40 °C to 60 °C [-40 °F to 140 °F], Humidity: 90% or less (non-condensation)	-40 °C to 60 °C [-40 °F to 140 °F], Humidity: 90% or less (non-condensation)	-40 °C to 60 °C [-40 °F to 140 °F], Humidity: 90% or less (non-condensation)	-40 °C - 60 °C [-40 °F - 140 °F], Humidity 90% or less (non-condensing)
Power Supply	12 VDC±15%	12 VDC±15%	12 V DC±15%	12 VDC±15%	12 VDC±15%
Power Consumption	Max. 4W	Max. 4W	Max. 4 W	Max. 4W	Max. 4W
Protection Level	IP66			IP66	IP66
IR Range	Up to 20m	Up to 20m	Up to 20 m	Up to 20m	Up to 20m
Dimensions	Φ 98 x 65.4 mm (Φ 3.86" x 2.57")	Φ 98 x 65.4 mm (Φ 3.86" x 2.57")	Φ 89.9 mm × 70.1 mm (3.54" × 2.76")	Φ 110 mm × 93.2 mm (4.33" × 3.67")	Φ 110 mm × 93.2 mm (4.33" × 3.67")
Weight	250 g	240 g (0.53 lb.)	250 g (0.55 lb.)	350 g (0.77 lb.)	350 g (0.77 lb.)



NEW



NEW



VARI-FOCAL TURRET CAMERA

Short Description	HD1080P EXIR Turret Camera	2 MP PoC EXIR Turret Camera	HD 1080p EXIR Turret Camera	2 MP Vari-focal PoC Turret Camera	2 MP IR Turret Camera
Model	DS-2CE56D0T-IT3	DS-2CE56D0T-IT3E	DS-2CE56D0T-IT3F	DS-2CE56D0T-VFIR3E	DS-2CE56D0T-VFIR3F
Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor
Effective Pixels	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)	1920(H)*1080(V)
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Lens	2.8mm	2.8 mm, 3.6 mm	3.6 mm	2.8 mm-12 mm	2.8 mm-12 mm
Day & Night	ICR	ICR	ICR	ICR	ICR
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 180°, Rotation: 0 - 360°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
WDR					
Video Frame Rate	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output		1 Vp-p composite output (75Ω/BNC)			
Operating Conditions	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Power Supply	12 VDC±15%	12 VDC±30%/PoC.af	12 VDC±15%	12 VDC ±15%/PoC.at	12 VDC±15%
Power Consumption	Max. 4W	Max. 4 W	Max. 4W	Max. 6.5 W	Max. 4W
Protection Level	IP66	IP66	IP66	IP66	IP66
IR Range	Up to 40m	Up to 40m	Up to 40m	Up to 40m	Up to 40m
Dimensions	86.22×82.05×220.13mm[3.39"×3.23"×8.67"]	Φ 110 mm × 93.2 mm [4.33" × 3.67"]	Φ 110 mm × 93.2 mm [4.33" × 3.67"]	Ø 130.5 mm × 102.4 mm [5.14" × 4.03"]	Φ 130.54 × 102.4mm (Φ 5.1" × 4")
Weight	430 g (0.95 lbs)	Approx. 350 g (0.77 lb.)	350 g (0.77 lb.)	Approx. 710 g (1.57 lb.)	Approx. 710g

	VARI-FOCAL DOME CAMERA	VARI-FOCAL TURRET CAMERA	VARI-FOCAL DOME CAMERA
			
	NEW		
Short Description	2 MP Vandal Proof PoC Dome Camera	HD1080P Vari-focal IR Turret Camera	HD1080P Indoor Vari-focal IR Dome Camera
Model	DS-2CE56D0T-VPIR3E	DS-2CE56D1T-VFIR3F	DS-2CE56D1T-VFIRF
Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor
Effective Pixels	1920(H) * 1080(V)	1930(H) * 1088(V)	1984(H) * 1105(V)
Min. illumination	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
Lens	2.8 mm-12 mm	2.8 - 12 mm @ F1.4	2.8 - 12 mm
Day & Night	ICR	ICR	ICR
Angle Adjustment	Pan: 0° to 355°, Tilt: 0° to 75°, Rotation: 0° to 355°	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°	Pan: 0 - 355°, Tilt: 0 - 75°, Rotation: 0 - 355°
WDR			
Video Frame Rate	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 Analog HD output
CVBS Output			
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)	-40 °C - 60 °C (-40 °F - 140 °F), Humidity 90% or less (non-condensing)	-20 °C - 45 °C (-4 °F - 113 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC ±15%/PoC.af	12 V DC±15%	12 VDC±15%, -A: 12 VDC±15%, 24 VAC±15%
Power Consumption	Max. 4 W	Max. 4.5 W	Max. 3W
Protection Level	IP66	IP66	
IR Range	Up to 40m	Up to 40m	Up to 30m
Dimensions	Ø 145.3 × 124.2 mm (Φ 5.72" × 4.89")	Φ 130.54 × 102.4mm (Φ 5.1" × 4")	Φ 136 × 101.94 mm (Φ 5.35" × 4.01")
Weight	1300 g (2.87 lb.)	600 g	600 g



TURBO HD PTZ CAMERAS

Not only do our PTZ cameras deliver an incredible image during daytime scenes, they also produce clear images- down to 0.02 lux. The series includes autofocus zoom lenses that yields up to 37x optical zoom! It is designed for installations that do not require the 360° high speed positioning of traditional PTZ cameras but that do need occasional pan/tilt/zoom capabilities, including presets, patrols and patterns. The series boasts IP66 and IK10 ratings, allowing the cameras to be mounted in both in- and outdoor installations.

	1920×1080								
									
Short Description	2 MP Turbo 4-Inch Speed Dome	2 MP Turbo 4-Inch Speed Dome	2 MP IR Turbo 4-Inch Speed Dome	2 MP Turbo 4-Inch Speed Dome	2 MP IR Turbo 4-Inch Speed Dome				
Model	DS-2AE4215T-D	DS-2AE4215T-D3	DS-2AE4215TI-D	DS-2AE4225T-D	DS-2AE4225TI-D				
Image Sensor	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS				
Min. Illumination	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR				
Max. Image Resolution	1920×1080	1920×1080	1920×1080	1920×1080	1920×1080				
Focal Length	5 mm to 75 mm	5 mm to 75 mm	5 mm to 75 mm	4.8 mm to 120 mm	4.8 mm to 120 mm				
Zoom Speed	Approx. 2.4 s (optical, wide to tele)	Approx. 2.4 s (optical, wide to tele)	Approx. 2.4 s (optical, wide to tele)	Approx. 3.2 s (optical, wide to tele)	Approx. 3.2 s (optical, wide to tele)				
Angle of View	53.8° to 4.0° (wide to tele)	53.8° to 4.0° (wide to tele)	53.8° to 4.0° (wide-tele)	57.6° to 2.5° (wide to tele)	57.6° to 2.5° (wide-tele)				
Aperture Range	F 1.6 to F 3.5	F 1.6 to F 3.5	F 1.6 to F 3.5	F 1.6 to F 3.5	F 1.6 to F 3.5				
Focus Mode	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual				
DWDR	DWDR	DWDR	DWDR	WDR (≥120dB)	WDR (≥120dB)				
Day & Night	IR cut filter	IR cut filter	IR cut filter	IR cut filter	IR cut filter				
Range	Pan:360° endless;Tilt:5° to 90° (auto flip)	Pan:360° endless;Tilt:5° to 90° (auto flip)	Pan:360° endless;Tilt:-15° to 90° (auto flip)	Pan:360° endless;Tilt:5° to 90° (auto flip)	Pan:360° endless;Tilt:-15° to 90° (auto flip)				
Speed	Pan manual speed: 0.1° to 100°/sPan preset speed: 100°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 100°/sPan preset speed: 100°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 80°/sPan preset speed: 80°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 100°/sPan preset speed: 100°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 80°/sPan preset speed: 80°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s				
Number of Preset	-	-	-	-	-				
IR Distance	NA	NA	100m	NA	100m				
Power	12V DCMa. 12 W	12V DCMa. 12 W	12 VDCMa.20 W (IR:7 W)	12 VDCMa. 16 W	12 VDCMa.20 W (IR:7 W)				
Working Temperature	Temperature:-10° C to 50° C (14° F to 122° F)	Temperature:-10° C to 50° C (14° F to 122° F)	Temperature:-30° C to 65° C (-22° F to 149° F)	Temperature:-30° C to 65° C (-22° F to 149° F)	Temperature:-30° C to 65° C (-22° F to 149° F)				
Protection Level	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection				



NEW



NEW



NEW



NEW



NEW

Short Description	2 MP Turbo 5-Inch Speed Dome	2 MP IR Turbo 5-Inch Speed Dome	2 MP IR Turbo 5-Inch Speed Dome	2 MP Turbo 5-Inch Speed Dome	2 MP IR Turbo 7-Inch Speed Dome
Model	DS-2AE5225T-A	DS-2AE5225T-A3	DS-2AE5225TI-A	DS-2AE5232T-A	DS-2AE7225TI-A
Image Sensor	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR
Max. Image Resolution	1920×1080	1920×1080	1920×1080	1920×1080	1920×1080
Focal Length	4.8 mm to 120 mm	4.8 mm to 120 mm	4.8 mm to 120 mm	4.8 mm to 153 mm	4.8 mm to 120 mm
Zoom Speed	Approx. 3.2 s (optical, wide to tele)	Approx. 3.2 s (optical, wide to tele)	Approx. 3.2 s (optical, wide to tele)	Approx. 3.5 s (optical, wide to tele)	Approx. 3.2 s (optical, wide to tele)
Angle of View	57.6° to 2.5° (wide-tele)	57.6° to 2.5° (wide-tele)	57.6° to 2.5° (wide-tele)	54.2° to 1.97° (wide-tele)	57.6° to 2.5° (wide-tele)
Aperture Range	F 1.6 to F 3.5	F 1.6 to F 3.5	F 1.6 to F 3.5	F 1.6 to F4.6	F 1.6 to F 3.5
Focus Mode	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual
DWDR	WDR (≥120dB)	WDR (≥120dB)	WDR (≥120dB)	DWDR	WDR (≥120dB)
Day & Night	IR cut filter	IR cut filter	IR cut filter	IR cut filter	IR cut filter
Range	Pan:360° endless;Tilt:-15° to 90° (auto flip)	Pan:360° endless;Tilt:-15° to 90° (auto flip)	Pan:360° endless;Tilt:-15° to 90° (auto flip)	Pan:360° endless;Tilt:-15° to 90° (auto flip)	Pan:360° endless;Tilt:-15° to 90° (auto flip)
Speed	Pan manual speed: 0.1° to 120°/sPan preset speed: 120°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 120°/sPan preset speed: 120°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 120°/sPan preset speed: 120°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 120°/sPan preset speed: 120°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s	Pan manual speed: 0.1° to 120°/sPan preset speed: 120°/s Tilt manual speed: 0.1° to 80°/sTilt preset speed: 80°/s
Number of Preset	-	-	-	-	-
IR Distance	NA	NA	150m	NA	150m
Power	24 VACMax.24 W	24 VACMax. 18 W	24 VACMax.30 W (IR:10 W)	24 VACMax. 24 W	24 VACMax.30 W (IR:10 W)
Working Temperature	Temperature:-30° C to 65° C (-22° F to 149° F)	Temperature:-10° C to 50° C (14° F to 122° F)	-30° C to 65° C (-22° F to 149° F)	Temperature:-30° C to 65° C (-22° F to 149° F)	-30° C to 65° C (-22° F to 149° F)
Protection Level	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection



NEW

Short Description	2 MP IR Turbo 7-Inch Speed Dome
Model	DS-2AE7232TI-A
Image Sensor	1/2.8" progressive scan CMOS
Min. Illumination	Color: 0.005 Lux @(F1.6, AGC ON)B/W: 0.001 Lux @(F1.6, AGC ON)0 lux with IR
Max. Image Resolution	1920×1080
Focal Length	4.8 mm to 153 mm
Zoom Speed	Approx. 3.5 s (optical, wide to tele)
Angle of View	54.2° to 1.97°(wide-tele)
Aperture Range	F 1.6 to F 4.6
Focus Mode	Auto/Semiauto/Manual
DWDR	DWDR
Day & Night	IR cut filter
Range	Pan:360° endless; Tilt:-15° to 90° (auto flip)
Speed	Pan manual speed: 0.1° to 160°/sPan preset speed: 160°/s Tilt manual speed: 0.1° to 120°/sTilt preset speed: 120°/s
Number of Preset	-
IR Distance	150m
Power	24 VACMax. 40 W (IR:14 W)
Working Temperature	Temperature:-30° C to 65° C (-22° F to 149° F)
Protection Level	IP66 standard (outdoor dome)TVS 4,000 V lightning protection, surge protection and voltage transient protection



H.265+ GREAT PERFORMANCE

LOW BANDWIDTH

Hikvision lifts video surveillance to an unprecedented level with its H.265+ codec. In Full HD mode, H.265+ uses less than 20% of the bandwidth of H.264, allowing for live streams of unrivalled quality.

MINIMUM STORAGE

H.265+ also greatly outperforms all its predecessors in terms of storage. Regardless of environment or application, H.265+ reduces the required storage space by more than 80%.

In short, H.265+ allows you to kill two birds with one stone: you can now record images at amazingly high resolutions and minimize the required storage capacity. This makes H.265+ the ideal solution for 24-hour surveillance!

DIGITAL VIDEO RECORDERS (DVRs)

Because Hikvision realises that not all solutions are based on IP technology, we evolve existing technologies to provide the widest range of products to for all applications. This can be seen in the state-of-the-art DVR products, which offer the best of both worlds.

The products are split into two series to maximise application flexibility: the Project Series, boasting powerful products with a range of feature, including Hikvision's unique H.265+ codec and PoC technology; and the Economic Series, offering reliable technology with a more limited feature set for lower budgets.

DVR SERIES

HUHI-F series	TurboHD 3.0
7600HUHI-Fx	- Max 3MP analogue input - Max 8MP digital input - Up to 16 channel - VCA support
HGHI-F series	TurboHD 3.0
7100HGHI-F	- Max 720p analogue input - Up to 8 channel
HTHI-K series	TurboHD 4.0
7200HTHI-Kx	- Max 8MP analogue input - Up to 16 channel - VCA support
HUHI-K series	TurboHD 4.0
7200HUHI-Kx	- Max 5MP analogue input - Up to 16 channel - VCA support
HQHI-K series	TurboHD 4.0
7200HQHI-Kx 7100HQHI-Kx	- Max 3MP analogue input - Up to 16 channel - VCA support

1U CHASSIS



Short Description	DS-7100HGHI-F1 series TURBO HD DVR		DS-7100HQHI-K1 SERIES TURBO HD DVR
Model	DS-7100HGHI-F1		DS-7100HQHI-Kx
Video compression	H.264+/H.264		H.265+/H.265/H.264+/H.264
Analog video input	4-ch		4-ch
HD-TVI video input	1080p25, 1080p30, 720p25, 720p30		3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60Note: The 3 MP signal input is only available for channel 1 of DS-7104HQHI-K1
IP video input			1-ch(Up to 4 MP resolution)
Audio compression	G.711u		G.711u
Audio input	1-ch ,RCA (2.0 Vp-p, 1 K Ω)		1-ch, RCA (2.0 Vp-p, 1 K Ω)
Two-way audio in	1-ch ,RCA (2.0 Vp-p, 1 K Ω)		1-ch, RCA (2.0 Vp-p, 1 K Ω)
HDMI/VGA output	1-ch, 1920 × 1080/60Hz,1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output			
Encoding resolution	When 1080p Lite mode not enabled: 720p/WD1/4CIF/VGA/CIFWhen 1080p Lite mode enabled: 1080p lite/720p/WD1/4CIF/VGA/CIF		When 1080p Lite mode not enabled: 3 MP/1080p/720p/WD1/4CIF/VGA/CIF;When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/WD1/4CIF/VGA/CIF
Video bitrate	32 Kbps to 4 Mbps		32 Kbps to 6 Mbps
Audio output	1-ch, RCA (Linear, 1 K Ω)		1-ch, RCA (Linear, 1 K Ω)
Audio bitrate	64 Kbps		64 Kbps
Synchronous playback	4-ch		4-ch
SATA	1 SATA interface		1 SATA interface
Capacity	Up to 6 TB capacity for each disk		Up to 4 TB capacity for each disk
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface		1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	Rear panel: 2 × USB 2.0		Real panel: 2 × USB 2.0
Alarm in/out			
Power supply	12 VDC		12 VDC
Working temperature	10 °C to +55 °C (14 °F to 131 °F)		-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10% to 90%		10% to 90%
Dimensions(W × D × H)	200 × 200 × 45 mm (7.9 × 7.9 × 1.8 inch)		200 × 200 × 45 mm (7.9 × 7.9 × 1.8 inch)

1U CHASSIS



NEW



NEW



Short Description	DS-7200HGHI-F1 SERIES TURBO HD DVR	DS-7200HQHI-K1 SERIES TURBO HD DVR	DS-7200HQHI-K1 SERIES TURBO HD DVR
Model	DS-7200HGHI-Fx	DS-7200HQHI-Kx	DS-7200HQHI-Kx(/A)
Video compression	H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Analog video input	4-ch	16-ch	4-ch
HD-TVI video input	1080p25, 1080p30, 720p25, 720p30	3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25Note: The 3 MP signal input is only available for channel 1 of DS-7204HQHI-K1, for channel 1/2 of DS-7208HQHI-K1, and for channel 1/2/3/4 of DS-7216HQHI-K1.	3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25 Note: The 3 MP signal input is only available for channel 1 of DS-7204HQHI-K1, for channel 1/2 of DS-7208HQHI-K1, and for channel 1/2/3/4 of DS-7216HQHI-K1.
IP video input	1-ch, Up to 960p resolution	2-ch(Up to 4 MP resolution)	1-ch(Up to 4 MP resolution)
Audio compression	G.711u	G.711u	G.711u
Audio input	1-ch, RCA [2.0 Vp-p, 1 KΩ]	1-ch, RCA [2.0 Vp-p, 1 KΩ]	1-ch, RCA [2.0 Vp-p, 1 KΩ]
Two-way audio in	1-ch, RCA [2.0 Vp-p, 1 KΩ]	1-ch, RCA [2.0 Vp-p, 1 KΩ] (using the 1st audio input)	1-ch, RCA [2.0 Vp-p, 1 KΩ] (using the 1st audio input)
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	VGA: 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60HzHDMI: 1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output		1-ch, BNC [1.0 Vp-p, 75 Ω], resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC [1.0 Vp-p, 75 Ω], resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	When 1080p Lite mode not enabled: 720p/WD1/4CIF/VGA/CIFWhen 1080p Lite mode enabled: 1080p lite/720p/WD1/4CIF/VGA/CIF	When 1080p Lite mode not enabled: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF;When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF	When 1080p Lite mode not enabled: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF
Video bitrate	32 Kbps to 4 Mbps	32 Kbps to 6 Mbps	32 Kbps to 6 Mbps
Audio output	1-ch, RCA [Linear, 1 KΩ]	1-ch, RCA [Linear, 1 KΩ]	1-ch, RCA [Linear, 1 KΩ]
Audio bitrate	64 Kbps	64 Kbps	64 Kbps
Synchronous playback	4-ch	16-ch	4-ch
SATA	1 SATA interface	1 SATA interface	1 SATA interface
Capacity	Up to 6 TB capacity for each disk	Up to 6 TB capacity for each disk	Up to 6 TB capacity for each disk
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface	1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	Rear panel: 2 × USB 2.0	Front panel: 1 × USB 2.0Rear panel: 1 × USB 3.0	2 × USB 2.0
Alarm in/out			
Power supply	12 VDC	12 VDC	12 VDC
Working temperature	-10 °C to +55 °C [14 °F to 131 °F]	-10 °C to +55 °C [14 °F to 131 °F]	-10 °C to +55 °C [14 °F to 131 °F]
Working humidity	10% to 90%	10% to 90%	10% to 90%
Dimensions(W × D × H)	260 × 222 × 45 mm [10.2 × 8.7 × 1.8 inch]	315 × 242 × 45 mm [12.4 × 9.5 × 1.8 inch]	315 × 242 × 45 mm [12.4 × 9.5 × 1.8 inch]



NEW



NEW



Short Description	DS-7200HQHI-K1 SERIES TURBO HD DVR	DS-7204HTHI-K1 SERIES TURBO HD DVR	DS-7200HUHI-K1 SERIES TURBO HD DVR
Model	DS-7200HQHI-Kx/P	DS-7200HTHI-Kx	DS-7200HUHI-Kx
Video compression	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Analog video input	4-ch	4-ch	4-ch
HD-TVI video input	3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25Note: The 3 MP signal input is only available for channel 1 of DS-7204HQHI-K1, for channel 1/2 of DS-7208HQHI-K1, and for channel 1/2/3/4 of DS-7216HQHI-K1.	8 MP, 5 MP, 4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25	5 MP, 4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25
IP video input	1-ch(Up to 4 MP resolution)	2-ch,Up to 8 MP resolution,Supports H.265+/H.265/H.264+/H.264 IP cameras	2-ch(Up to 6 MP resolution)
Audio compression	G.711u	G.711u	G.711u
Audio input	1-ch, RCA (2.0 Vp-p, 1 K Ω)	4-ch, RCA (2.0 Vp-p, 1 K Ω)	4-ch, RCA (2.0 Vp-p, 1 K Ω)
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K Ω) (using the 1st audio input)	1-ch, RCA (2.0 Vp-p, 1 K Ω) (using the first audio input)	1-ch, RCA (2.0 Vp-p, 1 K Ω) (using the 1st audio input)
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	VGA: 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60HzHDMI: 1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	When 1080p Lite mode not enabled: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF;When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF	8 MP/5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Video bitrate	32 Kbps to 6 Mbps	32 Kbps to 16 Mbps	32 Kbps to 10 Mbps
Audio output	1-ch, RCA (Linear, 1 K Ω)	1-ch, RCA (Linear, 1 K Ω)	1-ch, RCA (Linear, 1 K Ω)
Audio bitrate	64 Kbps	64 Kbps	64 Kbps
Synchronous playback	4-ch	4-ch	4-ch
SATA	1 SATA interface	1 SATA interface	1 SATA interface
Capacity	Up to 6 TB capacity for each disk	Up to 8 TB capacity for each disk	Up to 8 TB capacity for each disk
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface	1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	2 × USB 2.0	Front panel: 1 × USB 2.0Rear panel: 1 × USB 3.0	2 × USB 2.0
Alarm in/out		4/1	4/1
Power supply	48 VDC	12 VDC	12 VDC
Working temperature	-10 °C to +55 °C (14 °F to 131 °F)	-10 °C to +55 °C (+14 °F to +131 °F)	-10 °C to +55 °C (14 °F to 131 °F)
Working humidity	10% to 90%	10% to 90%	10% to 90%
Dimensions(W × D × H)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)



Short Description	DS-7200HUHI-K/P SERIES TURBO HD DVR
Model	DS-7200HUHI-Kx/P
Video compression	H.265+/H.265/H.264+/H.264
Analog video input	1-ch
HD-TVI video input	5 MP, 4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25
IP video input	2-ch, Up to 6 MP resolution, Supports H.265+/H.265/H.264+/H.264 IP cameras
Audio compression	G.711u
Audio input	4-ch, RCA (2.0 Vp-p, 1 K Ω)
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K Ω) (using the first audio input)
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Video bitrate	32 Kbps to 10 Mbps
Audio output	1-ch, RCA (Linear, 1 K Ω)
Audio bitrate	64 Kbps
Synchronous playback	4-ch
SATA	1 SATA interface
Capacity	Up to 8 TB capacity for each disk
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	2 × USB 2.0
Alarm in/out	4/1
Power supply	48 VDC
Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10% to 90%
Dimensions(W × D × H)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)

1.5U CHASSIS



NEW



NEW



NEW

Short Description	DS-7324HQHI-K4 SERIES TURBO HD DVR	DS-7300HQHI-K SERIES TURBO HD DVR	DS-7324HUHI-K4 SERIES TURBO HD DVR
Model	DS-7300HQHI-K4	DS-7300HQHI-Kx	DS-7300HUHI-K4
Video compression	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264	H.265+/H.265/H.264+/H.264
Analog video input	24-ch	16-ch	24-ch
HD-TVI video input	4 MP, 3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60Note: The 3 MP signal input is only available for channel 1/2/3/4.	3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60Note: The 3 MP signal input is only available for channel 1/2/3/4 of DS-7316HQHI-K4	5 MP, 4 MP, 3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60
IP video input	8-ch (up to 32-ch) ,Up to 6 MP resolution,Supports H.265+/H.265/H.264+/H.264 IP cameras	2-ch (up to 18-ch),Up to 4 MP resolution,Supports H.265+/H.265/H.264+/H.264 IP cameras	8-ch (up to 32-ch) ,Up to 8 MP resolution,Supports H.265+/H.265/H.264+/H.264 IP cameras
Audio compression	G.711u	G.711u	G.711u
Audio input	4-ch, RCA [2.0 Vp-p, 1 K Ω]	4-ch, RCA [2.0 Vp-p, 1 K Ω]	4-ch, RCA [2.0 Vp-p, 1 K Ω]
Two-way audio in	1-ch, RCA [2.0 Vp-p, 1 K Ω] (independent)	1-ch, RCA [2.0 Vp-p, 1 K Ω]	1-ch, RCA [2.0 Vp-p, 1 K Ω] (independent)
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	HDMI: 1-ch, 4K [3840 × 2160]/30Hz, 2K [2560 × 1440]/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60HzVGA: 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output	1-ch, BNC [1.0 Vp-p, 75 Ω], resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC [1.0 Vp-p, 75 Ω], resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC [1.0 Vp-p, 75 Ω], resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	When 1080p Lite mode not enabled: 4 MP lite/3 MP/1080p/1080p lite/720p/WD1/4CIF/VGA/CIFWhen 1080p Lite mode enabled: 4 MP lite/3 MP/1080p lite/720p/720p lite/WD1/4CIF/VGA/CIF	When 1080p Lite mode not enabled: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF;When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Video bitrate	32 Kbps to 6 Mbps	32 Kbps to 6 Mbps	32 Kbps to 10 Mbps
Audio output	1-ch, RCA (Linear, 1 K Ω)	2-ch, RCA (Linear, 1 K Ω)	1-ch, RCA (Linear, 1 K Ω)
Audio bitrate	64 Kbps	64 Kbps	64 Kbps
Synchronous playback	16-ch	16-ch	16-ch
SATA	4 SATA interfaces	4 SATA interfaces	4 SATA interfaces
Capacity	Up to 8 TB capacity for each disk	Up to 8 TB capacity for each disk	Up to 8 TB capacity for each disk
Network interface	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface	2, RJ45 10M/100M/1000M self-adaptive Ethernet interface
USB port	Front panel: 2 × USB 2.0 Rear panel: 1 × USB 3.0	Front panel: 2 × USB 2.0 Rear panel: 1 × USB 3.0	Front panel: 2 × USB 2.0 Rear panel: 1 × USB 3.0
Alarm in/out	16/4	16/4	16/4
Power supply		100 to 240 VAC	100 to 240 VAC
Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)	-10 °C to +55 °C (+14 °F to +131 °F)	-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10% to 90%	10% to 90%	10% to 90%
Dimensions(W × D × H)	440 × 390 × 70 mm (17.3 × 15.4 × 2.8 inch)	445 × 390 × 70 mm (17.5 × 15.4 × 2.8 inch)	440 × 390 × 70 mm (17.3 × 15.4 × 2.8 inch)



NEW

Short Description	DS-7300HUHI-K4 SERIES TURBO HD DVR
Model	DS-7300HUHI-Kx
Video compression	H.265+/H.265/H.264+/H.264
Analog video input	8-ch
HD-TVI video input	5 MP, 4 MP, 3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60
IP video input	2-ch (up to 10-ch), Up to 8 MP resolution, Supports H.265+/H.265/H.264+/H.264 IP cameras
Audio compression	G.711u
Audio input	4-ch, RCA (2.0 Vp-p, 1 K Ω)
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K Ω)
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Video bitrate	32 Kbps to 10 Mbps
Audio output	2-ch, RCA (Linear, 1 K Ω)
Audio bitrate	64 Kbps
Synchronous playback	8-ch
SATA	4 SATA interfaces
Capacity	Up to 8 TB capacity for each disk
Network interface	2, RJ45 10M/100M/1000M self-adaptive Ethernet interface
USB port	Front panel: 2 × USB 2.0 Rear panel: 1 × USB 3.0
Alarm in/out	16/4
Power supply	100 to 240 VAC
Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10% to 90%
Dimensions(W × D × H)	445 × 390 × 70 mm (17.5 × 15.4 × 2.8 inch)

1U CHASSIS



Short Description	DS-7600HUHI-F1/N series TURBO HD DVR
Model	DS-7600HUHI-Fx/N
Video compression	H.264+/H.264
Analog video input	4-ch
HD-TVI video input	3 MP, 1080p25, 1080p30, 720p60, 720p50, 720p30, 720p25
IP video input	4-ch (up to 8-ch)
Audio compression	G.711u
Audio input	4-ch, RCA (2.0 Vp-p, 1 KΩ)
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the audio input)
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Video bitrate	32 Kbps to 10 Mbps
Audio output	1-ch, RCA (Linear, 1 KΩ)
Audio bitrate	64 Kbps
Synchronous playback	4-ch
SATA	1 SATA interface
Capacity	Up to 6 TB capacity for each disk
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	2 × USB 2.0
Alarm in/out	4/1
Power supply	12 VDC
Working temperature	-10 °C to +55 °C (14 °F to 131 °F)
Working humidity	10% to 90%
Dimensions(W × D × H)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)



MONITORS

Hikvision also offers a selection of monitors to complement your security solution. Whatever size you need - from 19" to 84", our LED displays give you eyes on your security solution.

SWITCHES

Hikvision also offers a range of professional switches to maximise the effect of your solution by extending your reach and increasing your data capacity.

DE-/ENCODERS

There are a number of Decoder and Encoder products to choose from to complement your solution.

KEYBOARDS & ACCESSORIES

To further enhance any surveillance system, Hikvision provides a comprehensive set of keyboards & accessories; video balun, coaxial transmission, PoE video repeaters, microphone, HDD and brackets.

21.5"



23.6"



NEW

32"



Short Description	21.5" LED Monitor		23.6" LED Monitor	
Model	DS-D5022FC		DS-D5022QE-B	
Display Type	LED-Backlit		LED-Backlit	
Resolution	1920 ×1080		1920 ×1080	
Contrast	1000:1		1000:1(Typical) DCR 30,000,000:1	
Response Time	5ms		5ms	
VESA	100mm × 100mm		100mm × 100mm	
Power Supply	DC 12V/3.0A		AC 100~240V	
Power Consumption	< 30W(on) < 0.5W(Standby)		< 30W(on) < 0.5W(Standby)	
Operation Temperature	0°C ~ 40 °C		0°C ~ 40 °C	
Dimension	511.4mm x 313.0mm x 45.4mm		561x339x218.5 (mm)22.1x13.3x8.6(inch)	
Frame Width/Height (T/B/L/R)				
Weight	4.6Kg(Gross weight) , 3.2(Net weight)		6.0Kg(Gross weight) , 5.1(Net weight)	

21.5" LED Monitor

23.6" LED Monitor

32" LED Monitor

Model	DS-D5022FC		DS-D5022QE-B	
Display Type	LED-Backlit		LED-Backlit	
Resolution	1920 ×1080		1920 ×1080	
Contrast	1000:1		1000:1(Typical) DCR 30,000,000:1	
Response Time	5ms		5ms	
VESA	100mm × 100mm		100mm × 100mm	
Power Supply	DC 12V/3.0A		AC 100~240V	
Power Consumption	< 30W(on) < 0.5W(Standby)		< 30W(on) < 0.5W(Standby)	
Operation Temperature	0°C ~ 40 °C		0°C ~ 40 °C	
Dimension	511.4mm x 313.0mm x 45.4mm		561x339x218.5 (mm)22.1x13.3x8.6(inch)	
Frame Width/Height (T/B/L/R)				
Weight	4.6Kg(Gross weight) , 3.2(Net weight)		6.0Kg(Gross weight) , 5.1(Net weight)	

Model	DS-D5032FC
Display Type	TFT-LED Backlight
Resolution	1920 ×1080
Contrast	3000:1
Response Time	6.5ms
VESA	200mm x 100mm
Power Supply	100 ~ 240V AC, 50/60Hz
Power Consumption	≤ 55W
Operation Temperature	5°C ~ 40°C
Dimension	743.95mm × 443.40mm × 58.70mm
Frame Width/Height (T/B/L/R)	
Weight	10.6Kg(Gross weight) , 8Kg(Net weight)

	55"
	
Short Description	55" Ultra HD Display
Model	DS-D5055UL-B
Display Type	LCD Backlight
Resolution	3840 × 2160
Contrast	1100:1
Response Time	8 ms
VESA	
Power Supply	100 to 240 VAC, 50/60Hz
Power Consumption	≤ 100 W
Operation Temperature	0 to 40 ° C (0 to 104 ° F)
Dimension	
Frame Width/Height (T/B/L/R)	
Weight	≤ 41 kg (90.4 lb)[Gross weight], ≤ 35 kg (77.2 lb)[Net weight]

5 PORTS



8 PORTS



9 PORTS



Short Description	4-ports 100Mbps Unmanaged PoE Switch	DS-3E Series Unmanaged PoE Switch	8-ports 100Mbps Unmanaged PoE Switch	DS-3E Series Unmanaged PoE Switch
Model	DS-3E0105P-E	DS-3E0108P-E	DS-3E0109P-E	DS-3E0109P-E/M
Network Ports	5	8	9	9
Switching Capacity	16bps	1.6 Gbps	1.86bps	1.8 Gbps
Max. Forwarding Rate	0.74Mpps		1.34Mpps	
High Priority Ports	Port 1		Ports 1-2	Port 1 - 2
Flow Control	IEEE802.3x full duplex		IEEE802.3x full duplex	
PoE Standard	IEEE802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at
PoE Power Budget	58W		123W	58 W
Working Mode	Extend On:250m,10M,CAT 5eExtend Off:100m		Extend On:250m,10M,CAT 5eExtend Off:100m	EXTEND OFF, EXTEND ON
Power Supply	51V DC, 1.25A	51 V DC, 1.25 A	51V DC, 2.5A	51 V DC
Working Temperature	0~-40	0 °C ~ 40 °C	0~-40	0 °C ~ 40 °C

NEW

NEW

18 PORTS



NEW

26 PORTS



NEW

Short Description	16-ports 100Mbps Unmanaged PoE Switch	DS-3E Series Unmanaged PoE Switch	24-ports 100Mbps Unmanaged PoE Switch	DS-3E Series Unmanaged PoE Switch
Model	DS-3E0318P-E	DS-3E0318P-E/M	DS-3E0326P-E	DS-3E0326P-E/M
Network Ports	18	18	26	26
Switching Capacity	7.2Gbps	7.2 Gbps	8.8Gbps	8.8 Gbps
Max. Forwarding Rate	5.36Mpps		6.55Mpps	
High Priority Ports	Ports 1-8	Port 1 - 8	Ports 1-8	Port 1 - 8
Flow Control	IEEE802.3x full duplex		IEEE802.3x full duplex	
PoE Standard	IEEE802.3af,IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at
PoE Power Budget	230W	135 W	370W	225 W
Working Mode	Extend On:250m,10M,CAT 5e Extend Off:100m	Priority, Standard, Isolate, Extend	Extend On:250m,10M,CAT 5e Extend Off:100m	
Power Supply	100-240V AC, 50/60Hz	100-240 V AC, 50/60 Hz	100-240V AC, 50/60Hz	100-240 V AC, 50/60 Hz
Working Temperature	0~-40	0 °C ~ 40 °C	0~-40	0 °C ~ 40 °C

	10 PORTS	18 PORTS
		
Short Description	Web-managed PoE switch with 8 100M PoE electrical ports and 2 1000M COMBO ports	Web-managed PoE switch with 16 100M PoE electrical ports and 2 1000M COMBO ports
Model	DS-3E1310P-E	DS-3E1318P-E
Network Ports	10	18
Switching Capacity	802.3x, IEEE802.3z	802.3x, IEEE802.3z
Max. Forwarding Rate		
High Priority Ports	Port 1 to 8	Port 1 to 8
Flow Control		
PoE Standard	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at
PoE Power Budget	123W	230W
Working Mode	Extend On:250m,10M,CAT 5eExtend Off:100m	Extend On:250m,10M,CAT 5e Extend Off:100m
Power Supply	100-240V AC, 50/60Hz	100-240V AC, 50/60Hz
Working Temperature	0~40	0~40

	8 PORTS	16 PORTS	24 PORTS
			
	NEW	NEW	NEW
Short Description	DS-3E05-E Series Unmanaged Gigabit Switch	DS-3E05-E Series Unmanaged Gigabit Switch	DS-3E05-E Series Unmanaged Gigabit Switch
Model	DS-3E0508-E	DS-3E0516-E	DS-3E0524-E
Network Ports	8	16	24
Switching Capacity			
Max. Forwarding Rate	Ethernet: 14881 pps one portFast Ethernet: 148810 pps one portGigabit Ethernet: 1488100 pps one port	Ethernet: 14881 pps one portFast Ethernet: 148810 pps one portGigabit Ethernet: 1488100 pps one port	Ethernet: 14881 pps one portFast Ethernet: 148810 pps one portGigabit Ethernet: 1488100 pps one port
High Priority Ports			
Flow Control			
PoE Standard			
PoE Power Budget			
Working Mode			
Power Supply	Input: 100-240 V AC, 50/60 Hz, 0.3 AOutput: 9 V DC, 1 A	Input: 100-240 V AC, 50/60 Hz	Input: 100-240 V AC, 50/60 Hz
Working Temperature	0°C - 40°C	0°C - 40°C	0°C - 40°C



Short Description	DS-6400HDI-T Series Decoder
Model	DS-6400HDI-T
HDMI Output	
VGA Output	
BNC Output	
Decoding Resolution	8MP
Decoding Channel	8MP: 2-ch 5MP: 4-ch 1080p: 8-ch 720p: 16-ch 4CIF: 32-ch
Decoding Capability	8MP: 2-ch 5MP: 4-ch 1080p: 8-ch 720p: 16-ch 4CIF: 32-ch
Split Screen	1/4/9/16
Network Interface	1; 10/100/1000 Mbps self-adaptive Ethernet interface
Serial Interface	1 RS-232 (DB9), 1 RS-485
Two-Way Audio In	1-ch, 3.5 mm connector (2.0 Vp-p, 1 kΩ)
Two-Way Audio Out	1-ch, 3.5 mm connector (2.0 Vp-p, 1 kΩ)
Audio Output	8-ch, DB15 connector
Alarm In	4-ch
Alarm Out	4-ch
Power Supply	100 to 240 VAC
Power Consumption	≤ 108 W
Working Temperature	-10° C to 55° C (14° F to 131° F)
Working Humidity	10% to 90%



Short Description	DS-6900UDI SERIES DECODER
Model	DS-6900UDI
HDMI Output	4K: 3840 × 2160@30Hz (for even interface only) 1080p: 1920 × 1080@50/60Hz WSXGA: 1680×1050/60Hz UXGA: 1600 × 1200@60Hz (for even interface only) 720p: 1280 × 720@50Hz/60Hz SXGA: 1280 × 1024@60Hz XGA: 1024 × 768@60Hz
VGA Output	1080p: 1920 × 1080@50/60Hz WSXGA: 1680×1050/60Hz SXGA: 1280 × 1024@60Hz 720p: 1280 × 720@50Hz/60Hz XGA: 1024 × 768@60Hz
BNC Output	1-ch
Decoding Resolution	12MP
Decoding Channel	16-ch
Decoding Capability	12MP@20fps: 2-ch 8MP@30fps; 4-ch 5MP@30fps; 6-ch 3MP@30fps; 10-ch 1080p@30fps; 16-ch
Split Screen	1/4/6/8/9/12/16
Network Interface	1, 10/100/1000 Mbps self-adaptive Ethernet interface
Serial Interface	1 RS-232 (RJ45), 1 RS-485
Two-Way Audio In	1-ch, 3.5 mm connector (2.0 Vp-p, 1 KΩ)
Two-Way Audio Out	1-ch, 3.5 mm connector (2.0 Vp-p, 1 KΩ)
Audio Output	1-ch
Alarm In	8-ch
Alarm Out	8-ch
Power Supply	12 VDC
Power Consumption	≤ 15 W
Working Temperature	-10 °C to +55 °C (14 °F to 131 °F)
Working Humidity	10% to 90%



Short Description	DS-6700 HFI series Encoder		DS-6700 HWI series Encoder	DS-6700HQHI-SATA Series Encoder
Model	DS-6700HFI		DS-6700HWI	DS-6700HQHI-SATA
Video compression	H.264 / MPEG4 / MPEG2 / MJPEG		H.264 / MPEG4 / MPEG2 / MJPEG	H.264
Analog video input	1-ch		1-ch	8-ch
Audio input	1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ) (Line in)		1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ) (Line in)	4-ch, RCA (2.0 Vp-p, 1 KΩ)
Two-way audio in	1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ)		1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ)	1-ch, RCA (2.0 Vp-p, 1 KΩ)(using the 1st channel of audio input)
HDMI/VGA output				
HDMI2 output				
Encoding resolution	4CIF / 2CIF / CIF / QCIF		4CIF / 2CIF / CIF / QCIF	
Video bitrate	32 Kbps ~ 3072 Kbps, or user defined (Max. 8192 Mbps)		32 Kbps ~ 3072 Kbps, or user defined (Max. 8192 Mbps)	32 Kbps to 10 Mbps
Audio output	1-ch, 3.5mm interface (Linear, 600 Ω)		1-ch, 3.5mm interface (Linear, 600 Ω)	1-ch, RCA (Linear, 1 KΩ)
Audio bitrate	64 Kbps		64 Kbps	64 Kbps
SATA	1 microSD, up to 32GB		1 microSD, up to 32GB	1 SATA interface
Capacity				Up to 6 TB capacity for each disk
Network interface	1x 10M/100Mself-adaptive Ethernet interface		1x 10M/100Mself-adaptive Ethernet interface	1, RJ45 10M/100M self-adaptive Ethernet interface
Serial interface	1 half-duplex RS-485 interface		1 half-duplex RS-485 interface	1, RS-485; half-duplex
Alarm in/out	1/1		1/1	8/4
Power supply	12V DC adapter, or via PoE		12V DC adapter, or via PoE	12 VDC
Consumption(without hard disks)	≤ 6 W		≤ 6 W	≤ 30 W
Working temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)		-10 °C ~ +55 °C (14 °F ~ 131 °F)	-10 °C to +55 °C (14 °F to 131 °F)
Working humidity	10% ~ 90%		10% ~ 90%	10% to 90%
Chassis				380 mm 1U chassis



Short Description	DS-1005KI USB Keyboard	DS-1100KI Network Keyboard	DS-1200KI Series Network Keyboard
Model	DS-1005KI	DS-1100KI	DS-1200KI
LCD screen		800 × 480 pixel screen	128 x 64 pixel screen
Joystick	3-axis joystick	4-axis joystick	4-axis joystick
Control mode		IP-based	Network, RS-232, RS-422, RS-485
Network interface		1; 10M/100M/1000M Ethernet interface	1; 10 M/100 Mbps self-adaptive Ethernet interface
Serial interface		1 RS-232, 1 RS-485	1 RS-232, 1 RS-422, 1 RS-485
USB interface	USB 2.0	USB 2.0	USB 2.0
Power supply	5V DC via USB	12V DC	12V DC
Consumption	≤ 5W	≤ 15W	≤ 4.5 W
Working temperature	-10 °C~55 °C (14 °F~131 °F)	-10 °C~55 °C (14 °F~131 °F)	-10 °C~55 °C (14 °F~131 °F)
Working humidity	10%~90%	10%~90%	10%~90%
Dimensions (W × D × H)	167 × 177.5 × 116 mm (6.57 × 6.99 × 4.57 inch)	435 × 193 × 110 mm (17.1 × 7.6 × 4.3 inch)	435 × 193 × 110 mm (17.1 × 7.6 × 4.3 inch)
Weight		2 Kg (4.4 lb)	≤ 1 kg (2.2 lb)



Short Description	DS-1006KI Series Keyboard
Model	DS-1006KI
LCD screen	128 x 64 pixel screen
Joystick	4-axis joystick
Control mode	RS-232, RS-422, RS-485
Network interface	
Serial interface	1 RS-232, 1 RS-422, 1 RS-485
USB interface	USB 2.0
Power supply	12V DC
Consumption	≤ 4.5 W
Working temperature	-10 °C~55 °C (14 °F~131 °F)
Working humidity	10%~90%
Dimensions (W × D × H)	435 × 193 × 110 mm (17.1 × 7.6 × 4.3 inch)
Weight	≤ 1 kg (2.2 lb)

DS-1H05-R

Coaxial to Network Transmission
Accessory



DS-1H05-T

Network to Coaxial Transmission
Accessory



DS-1H18

TVI-UTP Video Balun



DS-1H18S

TVI-UTP Video Balun



DS-1LN5E-S

U/UTP 4Pairs cable-category 5E-
PVC Sheath



DS-1LN6-UU

U/UTP 4Pairs cable-category 6-
PVC Sheath



ST1000VX001

Seagate Skyhawk 1T HDD



ST1000VX001-520

Seagate Skyhawk 1T HDD with Hikvision logo



ST2000VX003

Seagate Skyhawk 2T HDD



ST2000VX003-520

Seagate Skyhawk 2T HDD with Hikvision logo



WD10PURX

Western Digital 1T HDD



WD10PURX-78

Western Digital 1T HDD with Hikvision logo



WD20PURX

Western Digital 2T HDD



WD20PURX-78

Western Digital 2T HDD with Hikvision logo



DS-1H34-0101P

PoE Video Repeater



DS-1H34-0102P

PoE Video Repeater



DS-2FP2020

HI-FI Microphone



DS-2FP4021-B

Digital Noise Reduction
Microphone



DS-1203ZJ

Bracket



DS-1227ZJ

Bracket



DS-1250ZJ

Bracket



DS-1258ZJ

Bracket



DS-1259ZJ

Bracket



DS-1260ZJ

Bracket



DS-1271ZJ-110

Bracket



DS-1271ZJ-120

Bracket



DS-1271ZJ-130

Bracket



DS-1271ZJ-135

Bracket



DS-1271ZJ-DM25

Bracket



DS-1271ZJ-DM30



DS-1272ZJ-110

Bracket



DS-1272ZJ-110B

Bracket



DS-1272ZJ-110-TRS

Bracket



DS-1272ZJ-120

Bracket



DS-1272ZJ-120B

Bracket



DS-1273ZJ-130

Bracket



DS-1273ZJ-130-TRL

Bracket



DS-1273ZJ-135

Bracket



DS-1273ZJ-135B

Bracket



DS-1273ZJ-140

Bracket



DS-1273ZJ-140B

Bracket



DS-1273ZJ-160

Bracket



DS-1273ZJ-160B

Bracket



DS-1273ZJ-DM25

Bracket



DS-1273ZJ-DM30-B

Bracket



DS-1273ZJ-DM32

Bracket



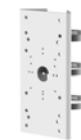
DS-1273ZJ-PT6

Bracket



DS-1275ZJ

Bracket



DS-1276ZJ

Bracket



DS-1280ZJ-DM18

Bracket



DS-1280ZJ-DM20

Bracket



DS-1280ZJ-DM21

Bracket



DS-1280ZJ-DM22

Bracket



DS-1280ZJ-DM25

Bracket



DS-1280ZJ-DM26

Bracket



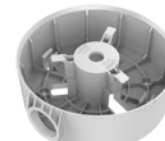
DS-1280ZJ-M

Bracket



DS-1280ZJ-PT3

Bracket



DS-1280ZJ-S

Bracket



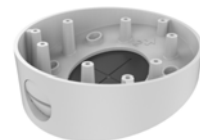
DS-1280ZJ-XS

Bracket



DS-1281ZJ-DM23

Bracket



DS-1281ZJ-M

Bracket



DS-1290ZJ-BL

Bracket



DS-1291ZJ-BL

Bracket



DS-1293ZJ

Bracket



DS-1294ZJ

Bracket



DS-1602ZJ

Bracket



DS-1602ZJ-BOX

Bracket



DS-1602ZJ-BOX-CORNER

Bracket



DS-1602ZJ-BOX-POLE

Bracket



DS-1602ZJ-Corner

Bracket



DS-1602ZJ-Pole

Bracket



DS-1603ZJ

Bracket



DS-1604ZJ

Bracket



DS-1605ZJ

Bracket



DS-1618ZJ

Bracket



DS-1660ZJ

Bracket



DS-1661ZJ

Bracket



DS-1662ZJ

Bracket



DS-1663ZJ

Bracket



DS-1668ZJ



DS-1678ZJ

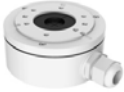
Bracket



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ANALOGUE CAMERA

Product form	Model	Relevant brackets and housings					
Box camera 18	DS-2CC12D9T-A DS-2CC12D9T-E	Indoor			Indoor housing		Outdoor housing
							
		DS-1299ZJ	DS-1280ZJ-XS	DS-1292ZJ	DS-1332HZ	DS-1330HZ	DS-1331HZ Series
		Pendant Mount	Junction box	Wall mount	Indoor housing	Indoor housing	Outdoor housing
		Hik white Aluminum Alloy 77×77×198mm 165g	Hik white Aluminum Alloy Φ100 x 43.2 x 129mm 320g (Match up with DS-1299ZJ)	Hik white Aluminum alloy 70×97.1×217.9mm 201g	Hik white Aluminum alloy 288×149×100mm 800g	Hik white Complex fiber 290×142×92mm 640g	Hik white Aluminum alloy

Product form	Model	Relevant brackets and housings	
Bullet camera 14	DS-2CE16D0T-IR(P)	Indoor/Outdoor	
			
		DS-1280ZJ-XS	
		Junction box	
		Hik white Aluminum Alloy Φ100 x 43.2 x 129mm 320g	

Product form	Model	Relevant brackets and housings	
Bullet camera 15	DS-2CE16D5T-IT1/IT3	Indoor/Outdoor	
			
		DS-1280ZJ-XS	
		Junction box	
		Hik white Aluminum Alloy Φ100 x 43.2 x 129mm 320g	

Product form	Model	Relevant brackets and housings			
Bullet camera 16	DS-16CE2D5T-IT5	Indoor/Outdoor			
					
		DS-1275Z-SUS	DS-1260ZJ	DS-1280ZJ-S	DS-1276ZJ-SUS
		Vertical pole mount	Junction box	Junction box	Corner mount
		Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 1205g	Hik white Aluminum alloy Φ105 mm	Hik white Aluminum alloy Φ137 x 53.4x 164.8mm 527g	Hik white Stainless Steel 126×105×250mm 2280g
					

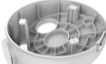
Product form	Model	Relevant brackets and housings			
Bullet camera 20	DS-2CE16D5T-(A)VFIT3	Indoor/Outdoor			
					
		DS-1275Z-SUS	DS-1260ZJ	DS-1280ZJ-S	DS-1276ZJ-SUS
		Vertical pole mount	Junction box	Junction box	Corner mount
		Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Aluminum alloy Ø105 mm	Hik white Aluminum alloy Ø137 x 53.4x 164.8mm 527g	Hik white Stainless Steel 126×105×250mm 2280g

Product form	Model	Relevant brackets and housings
Bullet camera 22 Bullet camera 23	DS-2CC12D9T-IT3E/IT5E DS-2CE16H1T-IT1/IT3/IT5 DS-2CE16D7T-IT1/IT3/IT5 DS-2CE16F7T-IT1/IT3/IT5 DS-2CE16F1T-IT1/IT3/IT5 DS-2CE16D0T-IT1/IT3/IT5	Indoor/Outdoor
		
		DS-1280ZJ-XS
		Junction box
		Hik white Aluminum Alloy Ø100 x 43.2 x 129mm 320g

Product form	Model	Relevant brackets and housings			
Bullet camera 24	DS-2CE16D9T-AIRAZH	Indoor/Outdoor			
					
		DS-1275Z-SUS	DS-1260ZJ	DS-1280ZJ-S	DS-1276ZJ-SUS
		Vertical pole mount	Junction box	Junction box	Corner mount
		Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Aluminum alloy Ø105 mm	Hik white Aluminum alloy Ø137 x 53.4x 164.8mm 527g	Hik white Stainless Steel 126×105×250mm 2280g

Product form	Model	Relevant brackets and housings		
Bullet camera 25	DS-2CE16D5T-AIR3ZH DS-2CE16D7T-(A)IT3Z DS-2CE16F7T-(A)IT3Z DS-2CE16H1T-(A)IT3Z DS-2CC12D9T-AIT3ZE	Indoor/Outdoor		
				
		DS-1275Z-SUS	DS-1280ZJ-S	DS-1276ZJ-SUS
		Vertical pole mount	Junction box	Corner mount
		Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Aluminum alloy Ø137 x 53.4x 164.8mm 527g	Hik white Stainless Steel 126×105×250mm 2280g

Product form	Model	Relevant brackets and housings
Bullet camera 32	DS-2CE16D7T-IT DS-2CE16F7T-IT DS-2CE16F1T-IT DS-2CE16H1T-IT	Indoor/Outdoor
		
		DS-1280ZJ-XS
		Junction box
		Hik white Aluminum Alloy Ø100 x 43.2 x 129mm 320g

Product form	Model	Relevant brackets and housings			
Fisheye	DS-2CC52H1T-FITS	Indoor			
					
		DS-1294ZJ Wall mount	DS-1281ZJ-DM27 Inclined ceiling mount	DS-1297ZJ Pendant mount (extendable)	DS-1299ZJ Pendant Mount
		Hik white Toughened Plastic 223.9×80×125.8mm 450g	Hik white Plastic 111.8×40.5×108.3mm 45.8g	Hik white Aluminum alloy (Hight 1000-2000mm)	Hik white Aluminum Alloy 77×77×198mm 165g

Product form/ Model	Product form/ Model	Relevant brackets and housings			
Mini dome camera3	Mini dome camera5	Indoor			
DS-2CE56H1T-ITM DS-2CE56D7T-ITM DS-2CE56F7T-ITM DS-2CE56F1T-ITM DS-2CE56D5T-IRM DS-2CE56D0T-IRM	DS-2CE56C0T-IR DS-2CE56C0T-IRP DS-2CE56D0T-IR(P)				
		DS-1272ZJ-110-TRS Wall mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1280ZJ-XS Junction box
		Hik white Aluminum alloy 120×122×169mm 420g	Hik white Stainless Steel 127×46×250 mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1272ZJ-110-TRS)	Hik white Stainless Steel 126X105X 250mm 2280g Match up with wall mount(DS-1272ZJ-110-TRS)	Hik white Aluminum Alloy Ø100 x 43.2 x 129mm 320g

Product form		Model		Relevant brackets and housings				
Mini dome camera 9	DS-2CE56D5T-IT1/IT3	Indoor/Outdoor						
								
		DS-1272ZJ-110-TRS	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1258ZJ	DS-1280ZJ-S	DS-1281ZJ-S	DS-1271ZJ-110
		Wall mount	Vertical pole mount	Corner mount	Wall mount	Junction box	Inclined ceiling mount	Pendant mount
		Hik white Aluminum alloy 120×122 ×169mm 420g	Hik white Stainless Steel 127×46×250 mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1272ZJ-110)	Hik white Stainless Steel 126X105X 250mm 2280g Match up with wall mount(DS-1272ZJ-110)	Hik white ABS plastic 120 ×111 ×161.5mm 200g Suitable for indoor	Hik white Aluminum alloy Ø137 x 53.4x 164.8mm 527g	Hik white Aluminum alloy 137×56.5×147mm 472g	Hik white Aluminum alloy Ø150×560mm 1900g

*Note: the -TRS means it has adapter plate compared to DS-1272ZJ-110. Special for these mini dome cameras

Product form	Model	Relevant brackets and housings					
Mini dome camera 10	DS-2CE56D5T-VFIT3	Indoor/Outdoor					
							
		DS-1273ZJ-130-TRL	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1280ZJ-M	DS-1281ZJ-M	DS-1271ZJ-130-TRL
		Wall mount	Vertical pole mount	Corner mount	Junction box	Inclined ceiling mount	Pendant mount
		Hik white Aluminum alloy 131×183.5×228.5mm 890g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Aluminum alloy 157×184.8×53.4mm 621g	Hik white Aluminum alloy 157×165.7×61.8mm 586g	Hik white Aluminum alloy Ø150×567mm

Product form		Model	Relevant brackets and housings				
Mini dome camera 12		DS-2CE56D5T-IR3Z DS-2CE56D7T-IT3Z DS-2CE56F7T-IT3Z DS-2CE56H1T-IT3Z	Indoor/Outdoor				
							
			DS-1273ZJ-130-TRL	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1280ZJ-M	DS-1281ZJ-M
			Wall mount	Vertical pole mount	Corner mount	Junction box	Inclined ceiling mount
			Hik white Aluminum alloy 131×183.5×228.5mm 890g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Aluminum alloy 157×184.8×53.4mm 621g	Hik white Aluminum alloy 157×165.7×61.8mm 586g

Product form		Model	Relevant brackets and housings				
Mini dome camera 13		DS-2CE56C0T-IT1/IT3 DS-2CE56D0T-IT1/IT3 DS-2CE56D7T-IT1/IT3 DS-2CE56F7T-IT1/IT3 DS-2CE56F1T-IT1/IT3 DS-2CE56H1T-IT1/IT3 DS-2CC52D9T-IT3E	Indoor/Outdoor				
							
			DS-1272ZJ-110-TRS	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1280ZJ-S	DS-1281ZJ-S
			Wall mount	Vertical pole mount	Corner mount	Junction box	Inclined ceiling mount
			Hik white Aluminum alloy 110×120×120mm 420g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount (DS-1272ZJ-110)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount (DS-1272ZJ-110)	Hik white Aluminum alloy 137×53.4×164.8mm 527g	Hik white Aluminum alloy 137×56.5×147mm 472g

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IP CAMERA

Product form		Model		Relevant brackets and housings			
Box camera 14	DS-2CD40XXF(WD)-XXXX DS-2CD4CXFWFWD	Indoor		Indoor housing		Outdoor housing	
							
		DS-1299ZJ Pendant Mount	DS-1292ZJ Wall mount	DS-1332HZ Indoor housing	DS-1330HZ Indoor housing	DS-1331HZ Series Outdoor housing	DS-1340HZ Outdoor housing
		Hik white Aluminum Alloy 77×77×198mm 165g	Hik white Aluminum alloy 70x97.1x217.9mm 201g	Hik white Alminum alloy 288×149×100mm 800g	Hik white Complex fiber 290×142×92mm 640g	Hik white Aluminum alloy	Three-axis adjustment Containing combined wires and fan IK10

Product form	Model	Relevant brackets and housings
Box camera 14	DS-2CD20XX DS-2CD20X5FWD-I	Indoor/Outdoor
		
		DS-1280ZJ-XS
		Junction box
		Hik white Aluminum Alloy Ø100 x 43.2 x 129mm 320g

Product form	Model	Relevant brackets and housings	
Bullet camera 40	DS-2CD26X5FWD-IZS	Indoor/Outdoor	
			
		DS-1475ZJ-SUS	DS-1476ZJ-SUS
		Vertical pole mount	Corner mount
		Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Stainless Steel 126×105×250mm 2280g

Product form		Model		Relevant brackets and housings		
Bullet camera 17	DS-2CD2622FWD-I(W)(S) DS-2CD2642FWD-I(Z)(S)	Indoor/Outdoor				Outdoor
						
		DS-1260ZJ	DS-1275ZJ-SUS	DS-1280ZJ-S	DS-1276ZJ-SUS	Rubber sleeve
		Junction box	Vertical pole mount	Junction box	Corner mount	Rubber sleeve with weather proof
		Hik white Aluminum alloy Φ105 mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 1205g	Hik white Aluminum alloy Φ137 x 53.4x 164.8mm 527g	Hik white Stainless Steel 126×105×250mm 2280g	Hik white Rubber

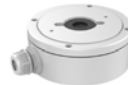
Product form	Model	Relevant brackets and housings			
Bullet camera 23 	DS-2CD2TXX	Indoor/Outdoor			
					
		DS-1275ZJ-SUS Vertical pole mount	DS-1280ZJ-S Junction box	DS-1260ZJ Junction box	DS-1276ZJ-SUS Corner mount
		Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Aluminum alloy 137×53.4×164.8mm 527g	Hik white Aluminum alloy Ø105 mm	Hik white Stainless Steel 126X105X250mm 2280g

Product form	Model	Relevant brackets and housings		
Bullet camera 24 	DS-2CD4AXXF(WD)-I(Z)(H)(S)	Indoor/Outdoor		
				
		DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	Rubber sleeve Rubber sleeve with weather proof
		Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Stainless Steel 126X105X250mm 2280g	Hik white Rubber

Product form	Model	Relevant brackets and housings
Bullet camera 28 	DS-2CD20XXF(WD)-I(W)	Indoor/Outdoor
		
		DS-1280ZJ-S Junction box
		Hik white Aluminum alloy 137×53.4×164.8mm 527g

Product form	Model	Indoor/Outdoor
	DS-2CD46XXF(WD)-I(Z)(H)(S)	
		DS-1275ZJ-4626 Vertical Pole Mount
		Hik white Steel(mounting board) & Stainless Steel(clamp) 127×46×250mm 1235g

Product form	Model	Relevant brackets and housings					
Box camera 	DS-2CD40XXF/E-(H)(IR5)(IRA) DS-2CD40XXFWD/E-(H)(IR5)(IRA) DS-2CD40xxFWD/E-(H)(IR5)(3.8-16mm) DS-2CD40xxFWD/E-(H)(IRA)(11-40mm) DS-2CD4026FWD/E-(H)(7-33mm)	Indoor/Outdoor					
							
		DS-1293ZJ Wall mount	DS-1214ZJ Horizontal pole mount	DS-1275ZJ-SUS Vertical pole mount	DS-1269ZJ Pendant Mount	DS-1233ZJ Column Mount	DS-1276ZJ Corner mount
		Hik white Aluminum alloy 88×116.6× 297.3mm 473g"	Hik white Steel(mounting board) & Stainless Steel(clamp) 117×226×194mm Diameter of clamp: Ø67-127mm 1895g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1293ZJ)	Hik white Aluminum alloy 493x246x88mm 480g	Hik white Steel Ø160 x 1093mm 6200g	Hik white Stainless Steel 126×105×250mm 2280g Match up with wall mount(DS-1293ZJ)

Product form		Model		Relevant brackets and housings			
Dome camera 7	DS-2CD2520F DS-2CD2510F DS-2CD2522FWD-I(W)(S) DS-2CD2542FWD-I(W)(S)	Indoor/Outdoor					
							
		DS-1272ZJ-120	DS-1272ZJ-120B	DS-1271ZJ-120	DS-1276ZJ-SUS	DS-1282ZJ-DM mini	DS-1280ZJ-DM22
		Wall mount	Wall mount	Pendant mount	Corner mount	Gang box	Junction box
		Hik white Aluminum alloy 120×122×173.5mm 430g	Hik white Aluminum alloy with junction box 123×180×223mm 1225g	Hik white Aluminum alloy Ø150×573mm 1900g	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1272ZJ-120)	Hik white Plastic Ø120 mm	Hik white Aluminum alloy 164.8×137×53.4mm 520g

Product form		Model	Relevant brackets and housings							
Dome camera 18	DS-2CD21XXF-I(W)(S) DS-2CD2122FWD-I(W)(S) DS-2CD2142FWD-I(W)(S) DS-2CD21X5FWD-I(S) DS-2CD2125FWD-IM	Indoor/Outdoor(suitable for indoor)								
										
		DS-1259ZJ	DS-1271ZJ-110	DS-1272ZJ-110	DS-1272ZJ-110B	DS-1276ZJ-SUS	DS-1280ZJ-DM18	DS-1258ZJ	DS-1253ZJ-M	DS-1250ZJ
		Inclined ceiling mount	Pendant mount	Wall mount	Wall mount	Corner mount	Junction box	Wall mount	Rain shade	Rain shade
		Hik white ABS Plastic Φ111×39.2mm 200g	Hik white Aluminum alloy Φ150×560mm 1900g	Hik white Aluminum alloy 120×122×169mm 420g	Hik white Aluminum alloy with junction box 123×180×227.8mm 1205g	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1272ZJ-110)	Hik white Aluminum alloy Φ115.4×43.8mm 450g	Hik white ABS plastic 120×111×161.5mm 200g	Hik white Composite Fibre Φ191.1×76mm 133g Match up with wall mount(DS-1272ZJ-110)	Hik white Composite Fibre 264.7×152×189.6mm 199g

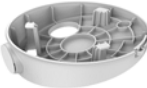
Product form		Model		Relevant brackets and housings								
Dome camera 21	DS-2CD2722FWD-I(Z)(S) DS-2CD2742FWD-I(Z)(S)	Indoor/Outdoor										
												
		DS-1271ZJ-135	DS-1273ZJ-135	DS-1273ZJ-135B	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1227ZJ	DS-1280ZJ-DM21	DS-1281ZJ-DM23	DS-1253ZJ-L	DS-1250ZJ	DS-1258ZJ-L
		Pendant mount	Wall mount	Wall mount with junction box	Vertical pole mount	Corner mount	In-ceiling mount	Junction box	Inclined ceiling mount	Rain shade	Rain shade	Wall mount
		Hik white Aluminum alloy 150 ×150×565mm 1900g	Hik white Aluminum alloy 136 ×183.5×230mm 704g	Hik white Aluminum alloy with junction box 136×243 ×290mm 1490g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1273ZJ-135)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1273ZJ-135)	Hik white Aluminum alloy & ABS Plastic Ø210×90mm 540g	Hik white Aluminum alloy 162×137×42mm 250g	Hik white Aluminum alloy 136 .3×136.3×48mm 245g	Hik white Composite Fibre Ø225.1×98mm 198g Match up with wall mount(DS-1273ZJ-135)	Hik white Composite Fibre 264.7*152 *189.6 mm 199g	Hik white Plastic 136×183×213mm 260g

Product form	Model	Relevant brackets and housings			
		Indoor/Outdoor			
	DS-2CD27X5FWD-IZS				
		DS-1471ZJ-155	DS-1473ZJ-155	DS-1475ZJ-SUS	DS-1476ZJ-SUS
		Pendant Mount	Wall Mount	Vertical pole mount	Corner mount
		Hik white Aluminum alloy Φ155×150×565mm	Hik white Aluminum alloy 155×183.5×240mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 1205g Match up with wall mount(DS-1473ZJ-155)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1473ZJ-155)

Product form	Model	Relevant brackets and housings								
		Indoor/Outdoor								
Dome 25	DS-2CD6362F-I(S)(V) DS-2CD6332FWD-I(S)(V) DS-2CD63C2F-I(V)(S)									
		DS-1271ZJ-DM25	DS-1273ZJ-DM25	DS-1280ZJ-DM25	DS-1281ZJ-DM25	DS-1283ZJ	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1274ZJ-DM25	DS-1281ZJ-DM25-B
		Pendant mount	Wall mount	Junction box	Inclined ceiling mount	Three axis adjustment	Vertical pole mount	Corner mount	Corner mount	Pendant mount
		Hik white Aluminum alloy Φ149.5×555mm 1930g	Hik white Aluminum alloy 183.5×164×231.7mm 900g	Hik white Aluminum alloy 178.5×164×41mm 340g	Hik white Aluminum alloy 157.1×164×45.5mm 300g	Hik white Aluminum alloy 167.5×167.5 ×48.7mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 1205g Match up with wall mount(DS-1283ZJ)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS- 1273ZJ-130, DS- 1283ZJ)	Hik white Aluminum alloy 209×195×114mm	Hik white Aluminum alloy 161×156×165.5mm

Product form	Model	Relevant brackets and housings							
Dome 26	DS-2CD45XXF(WD)-I(Z)(H)(S)	Indoor/Outdoor							
									
		DS-1273ZJ-DM26	DS-1273ZJ-DM26-B	DS-1271ZJ-DM26	GP-FE1	DS-1250ZJ	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1227ZJ-DM26
	Wall mount	Wall mount with junction box	Pendant mount	Gang box for junction box (special for US market)	Rain shade	Vertical pole mount	Corner mount	In-ceiling Mount	
	Hik white Aluminum alloy 255×225.7×185mm 1550g	Hik white Aluminum alloy 314.5×260×184.9mm 2050g	Hik white Aluminum alloy 676×185×185mm 2150g	Hik white Steel Ø195mm	Hik white Composite Fibre 264.7*152*189.6 mm 199g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1273ZJ-DM26)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1273ZJ-130)	Hik white Aluminum alloy Ø225×98mm	

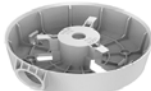
Product form	Model	Relevant brackets and housings				
Dome 32 	DS-2CD4D16/26FWD-IZ(S)	Indoor/Outdoor				
						
		DS-1273ZJ-DM32 Wall mount	DS-1271ZJ-DM32 Pendent mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1227ZJ-DM32 In-ceiling Mount
		Hikvision white Aluminum alloy 183.5×142×232mm	Hikvision white Aluminum alloy Ø150×565mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1273ZJ-DM32)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1273ZJ-DM32)	Hik white Aluminum alloy Ø225×98mm

Product form	Model	Relevant brackets and housings			
Dome 27 	DS-2CD29XF-I(S) DS-2CD2935FWD-I(S) DS-2CD2955FWD-IS	Indoor			
					
		DS-1294ZJ Wall mount	DS-1281ZJ-DM27 Inclined ceiling mount	DS-1297ZJ Pendant mount (extendable)	DS-1299ZJ Pendant Mount
		Hik white Toughened Plastic 223.9×80×125.8mm 450g	Hik white Plastic 111.8×40.5×108.3mm 45.8g	Hik white Aluminum alloy (Height 1000-2000mm)	Hik white Aluminum Alloy 77×77×198mm 165g

Product form	Model	Relevant brackets and housings						
Mini dome camera 8 	DS-2CD2322WD-I DS-2CD2342WD-I	Indoor/Outdoor						
								
		DS-1273ZJ-130-TRL Wall mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1280ZJ-DM8 Junction box	DS-1281ZJ-M Inclined ceiling mount	DS-1280ZJ-M Junction box	DS-1271ZJ-130-TRL Pendant mount
		Hik white Aluminum alloy 131×183.5×228.5mm 890g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Stainless Steel 126X105X250mm 2280g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Aluminum alloy Ø126.7mm×35mm	Hik white Aluminum alloy 157×165.7×61.8mm 586g	Hik white Aluminum alloy 157×184.8×53.4mm 621g	Hikvision white Aluminum alloy Ø150×567mm

Product form	Model	Relevant brackets and housings					
Mini dome camera 18	DS-2CD23X5FWD-I	Indoor/Outdoor					
							
		DS-1273ZJ-130-TRL Wall mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1280ZJ-DM8 Junction box	DS-1281ZJ-M Inclined ceiling mount	DS-1271ZJ-130-TRL Pendant mount
		Hik white Aluminum alloy 131×183.5×228.5mm 890g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Stainless Steel 126×105×250mm 2280g Match up with wall mount(DS-1273ZJ-130-TRL)	Hik white Aluminum alloy Ø126.7mm×35mm	Hik white Aluminum alloy 157×165.7×61.8mm 586g	Hikvision white Aluminum alloy Ø150×567mm

Product form	Model	Relevant brackets and housings					
	DS-2CD2HX5FWD-IZS	Indoor/Outdoor					
							
		DS-1473ZJ-135 Wall mount	DS-1471ZJ-135 Pendant mount	DS-1281ZJ-DM23 Inclined ceiling mount	DS-1475ZJ-SUS Vertical pole mount	DS-1476ZJ-SUS Corner mount	DS-1473ZJ-135B Wall mount with junction box
		Hik white Aluminum alloy 136×183.5×230mm 704g	Hik white Aluminum alloy 150×150×565mm 1900g	Hik white Aluminum alloy 136.3×136.3×48mm 245g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with wall mount(DS-1473ZJ-135)	Hik white Stainless Steel 126×105×250mm 2280g Match up with wall mount(DS-1473ZJ-135)	Hik white Aluminum alloy with junction box 136×243×290mm 1490g

Product form	Model	Relevant brackets and housings	
PT 5	DS-2CD2F22FWD-I(W)(S) DS-2CD2F42FWD-I(W)(S)	Indoor	
			
		DS-1294ZJ Wall mount	DS-1280ZJ-PT3 Junction box
		Hik white Toughened Plastic 223.9×80×125.8mm 450g	Hik white Plastic Ø120×40mm 104g

Product form	Model	Relevant brackets and housings		
Dual-lens	iDS-2CD6810F/C	indoor		
				
		DS-1227ZJ-P1	DS-2102ZJ	DS-1299ZJ
		In-ceiling mount	Wall mount	Pendant Mount
		Hik white Φ253.4×8.5mm	Hik white 194×110×50mm	Hik white Aluminum Alloy 77×77×198mm 165g

Product form	Model	Relevant brackets and housings				
Dome 30	DS-2CD6986F-(H)	Outdoor				
						
		DS-1271ZJ-DM30-E	DS-1605ZJ-DM30	DS-1280ZJ-BQ30	DS-1275ZJ-SUS	DS-1276ZJ-SUS
		Pendant mount	Wall mount	Junction Box	Vertical pole mount	Corner mount
		Hik white Aluminum alloy Φ205.6×359mm 1920g	Hik white Aluminum alloy 205.6×183.5×333.6mm 1620g	Hik white Aluminum alloy Φ195×38.5mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 1205g Match up with wall mount(DS-1605ZJ-DM30)	Hik white Stainless Steel 126×105×250mm 2280g Match up with wall mount(DS-1605ZJ-DM30)

Product form	Model	Relevant brackets and housings				
PanoVu	DS-2CD6A64F-IHS/NFC	Outdoor				
						
		DS-1602ZJ-P	DS-1663ZJ-P	DS-1673ZJ-P	DS-1602ZJ-pole-P	DS-1661ZJ-P
		Wall mount	Pendant mount	Horizontal pole mount	Vertical pole mount	Pendant mount
		Grey Aluminum alloy 97×182×305mm	Grey Aluminum alloy Φ116.5×57mm	Grey Steel Diameter of the clamp Φ67-127mm Match up with DS-1661ZJ-P, DS-1663ZJ-P	Grey Aluminum alloy 117×194×310mm	Grey Aluminum alloy Φ116.5×200mm

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PTZ AND ZOOM CAMERA

Product form		Model		Relevant brackets and housings		
3" Mini PTZ	DS-2DE3204W-DE	Indoor				
						
		DS-1227ZJ-PT6 In-ceiling mount	DS-1273ZJ-PT6 Wall mount	DS-1280ZJ-PT6 Junction Box	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount
		Hik white Steel+Platic Ø210×79.3mm	Hik white 183.5×140×232mm	Hik white Aluminum alloy 136.5×42×162.5mm 280g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g Match up with DS_1273ZJ-PT6	Hik white Stainless Steel 126×105×250mm 2280g Match up with DS_1273ZJ-PT6

Product form		Model		Relevant brackets and housings			
IR PTZ 9	DS-2DE4220IW-DE	Outdoor					
							
		DS-1661ZJ	DS-1662ZJ	DS-1663ZJ	DS-1618ZJ	DS-1660ZJ	DS-1604ZJ
		Pendant mount	Pendant mount	Ceiling mount	Wall mount(short arm)	Parapet wall mount	Wall mount
		Hik white Aluminum alloy Φ116.5×200mm 600g	Hik white Aluminum alloy Φ116.5×500mm 960g	Hik white Aluminum alloy Φ116.5×57mm 380g	Hik white Aluminum alloy 110×145×189mm 550g	Hik white Aluminum alloy 180×950×800mm 2900g	Hik white Aluminum alloy 255×171×355.5mm 2150g
							
DS-1604ZJ-pole	DS-1604ZJ-corner	DS-1604ZJ-box	DS-1604ZJ-BOX-POLE	DS-1604ZJ-BOX-CORNER	DS-1619ZJ	DS-1671ZJ-SDM9	
Vertical pole mount	Corner mount	Wall mount with junction box	Vertical Pole Mount with junction box	Wall Mount with junction box	Gooseneck mount	In-ceiling mount	
Hik white Aluminum alloy 170.7×261.8×355.5mm	Hik white Aluminum alloy 206.8×261.8×465mm	Hik white Aluminum alloy 281.2×170.7×395.5mm	Hik white Aluminum alloy & steel 222×139.3×422mm	Hik white Aluminum alloy & steel 255.5×314×542.5mm	Hik white Aluminum alloy 455.2×130.4×841.5mm	Hik Black Steel + plastic Φ232.9×142.6mm	

Product form		Model		Relevant brackets and housings			
PT11	DS-2DE4A220IW-DE	Outdoor(only available for outdoor PTZ model)					
							
		DS-1605ZJ	DS-1671ZJ-SD11	DS-1280ZJ-SD11	DS-1691ZJ-L	DS-1691ZJ-M	DS-1691ZJ
		Wall Mount Bracket	In-ceiling Mount Bracket	Junction Box	Pendant mount	Pendant mount	Pendant mount
		Hik white Aluminum alloy 183.5×120×228.6mm 1120g	Hik white Aluminum alloy Ø233×85mm	Hik white Aluminum alloy Ø158×40mm	Hik white Steel 124x84x1000mm 2175g	Hik white Steel 124x84x500mm 1175g	Hik white Aluminum alloy 84×124×335mm 980g

Product form	Model	Product form	Model	Product form	Model	Product form	Model	Product form	Model		
5 inch with IR	DS-2DE5XXXI DS-2AE5XXXTI DS-2AE5XXXTI-A(B)	5 inch without IR	DS-2AE5XXX DS-2DE5XXX	IR PTZ Dome Camera4	DS-2AE7XXX DS-2DE7XXX	6 inch	DS-2DF6XXX	8 inch	DS-2DF8XXXI DS-2DF82XXIW-AEL DS-2DF8836ISV-AEL DS-2DF82XXI-AEL(B)		
											
Relevant brackets and housings											
Outdoor(only available for outdoor PTZ model)											
											
DS-1661ZJ	DS-1662ZJ	DS-1663ZJ	DS-1660ZJ	DS-1604ZJ	DS-1604ZJ-pole	DS-1604ZJ-corner	DS-1604ZJ-box	DS-1604ZJ-BOX-POLE	DS-1604ZJ-BOX-CORNER	DS-1619ZJ	DS-1667ZJ
Pendant mount	Pendant mount	Ceiling mount	Parapet wall mount	Wall mount	Vertical pole mount	Corner mount	Wall mount with junction box	Vertical Pole Mount with junction box	Wall Mount with junction box	Gooseneck mount	Extendable pole for Pendant mount
Hik white Aluminum alloy Φ116.5×200mm 600g	Hik white Aluminum alloy Φ116.5×500mm 960g	Hik white Aluminum alloy Φ116.5×57mm 380g	Hik white Aluminum alloy 180×950×800mm 2900g	Hik white Aluminum alloy 255×171×355.5mm 2150g	Hik white Aluminum alloy 170.7×261.8 ×355.5mm	Hik white Aluminum alloy 206.8×261.8 ×465mm	Hik white Aluminum alloy 281.2×170.7 ×395.5mm	Hik white Aluminum alloy & steel 222×139.3×422mm	Hik white Aluminum alloy & steel 255.5×314 ×542.5mm	Hik white Aluminum alloy 455.2×130 .4×841.5mm	Hik white Galvanized steel pipe 1500-2500mm

Product form	Model	Relevant brackets and housings							
PanoVu 	DS-2DP0818Z-D DS-2DP1636Z-D DS-2DP1636-D	Outdoor							
									
		DS-1603ZJ Wall mount	DS-2663ZJ 3-axis Mount	DS-1668ZJ Pendant mount	DS-1668ZJ(20) Pendant mount	DS-1673ZJ Horizontal pole mount	DS-1684ZJ Vertical Pole mount	DS-1678ZJ Junction Box	DS-1619ZJ-P Gooseneck mount
		Hik white Aluminum alloy 98×182×362mm	Hik white Aluminum alloy 275.8×269×140.1mm 2600g Note: Only for DS-2DP1636-D	Hik white Steel Φ115×58mm 620g	Hik white Steel Φ115×200mm 1150g	Hik white Steel(mounting board) & Stainless Steel(clamp) Diameter of clamp: Φ67-127mm Match up with pendant mount	Hik white Steel(mounting board) & Stainless Steel(clamp) Diameter of clamp: Φ67-127mm Match up with Wall mount	Hik white Aluminum alloy 286×424×119.5mm	Hik white Steel 455×130×815.5mm

Product form	Model	Relevant brackets and housings
PanoVu PT 	iDS-2PT9122IX-D/S Wall mount bracket included in the package	Outdoor
		
		DS-2664ZJ Pendent mount
		Grey Aluminum alloy Φ203.5×217.4mm

EU PRODUCT QUICK GUIDE

2018 Q1

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