



**HIKVISION**

**2018 Q1 EU CCTV CATALOGUE**  
Professional series

[www.hikvision.com](http://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](mailto: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.

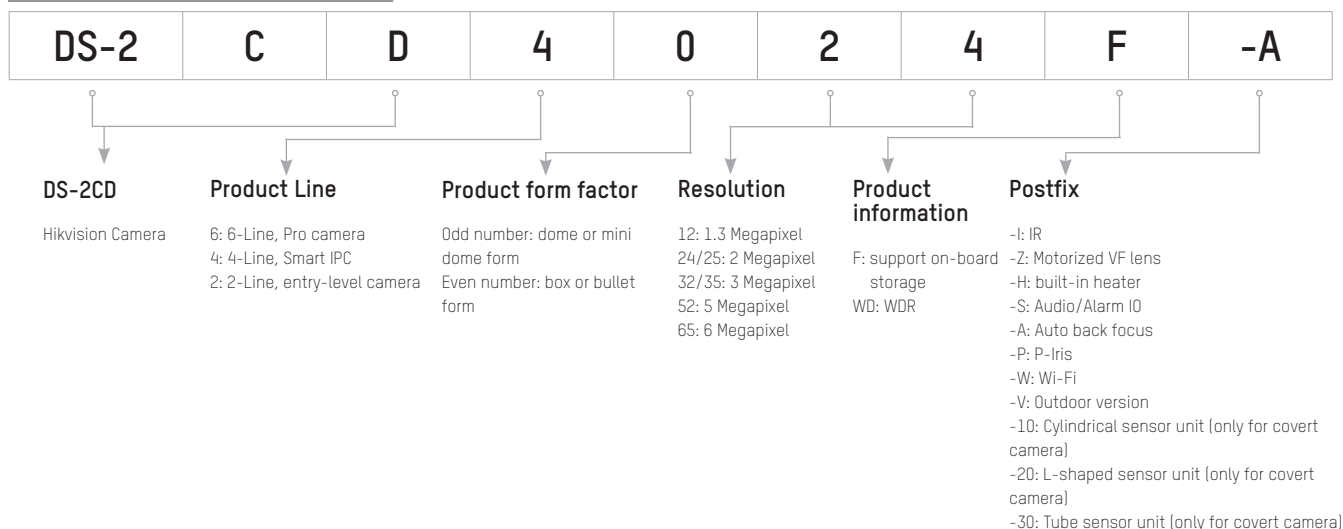


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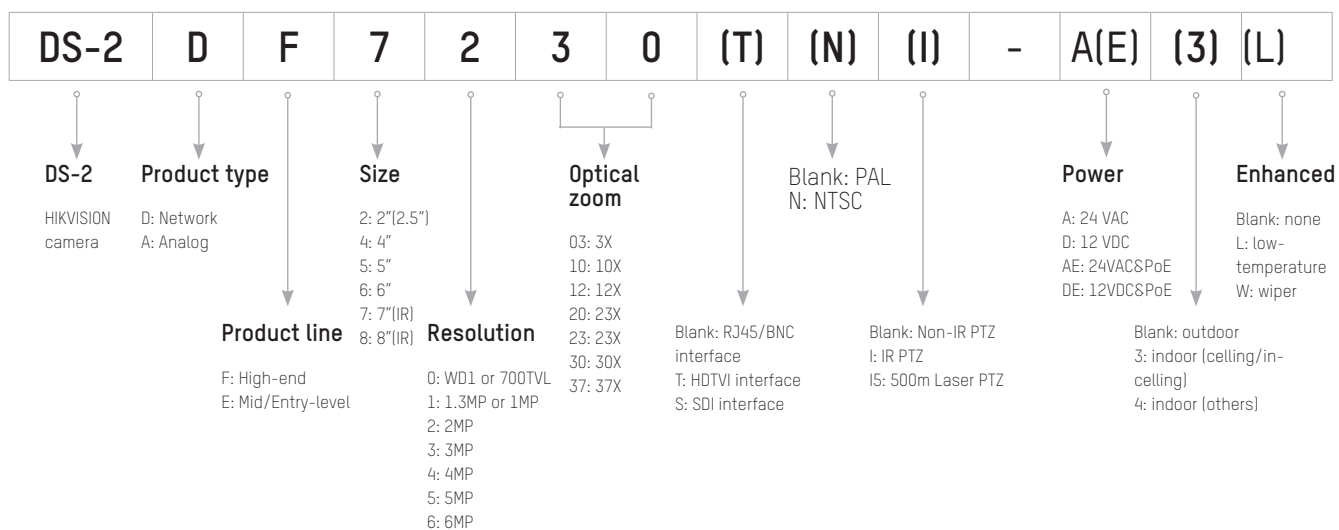
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# MODEL NAME CODING RULE

## Network Camera

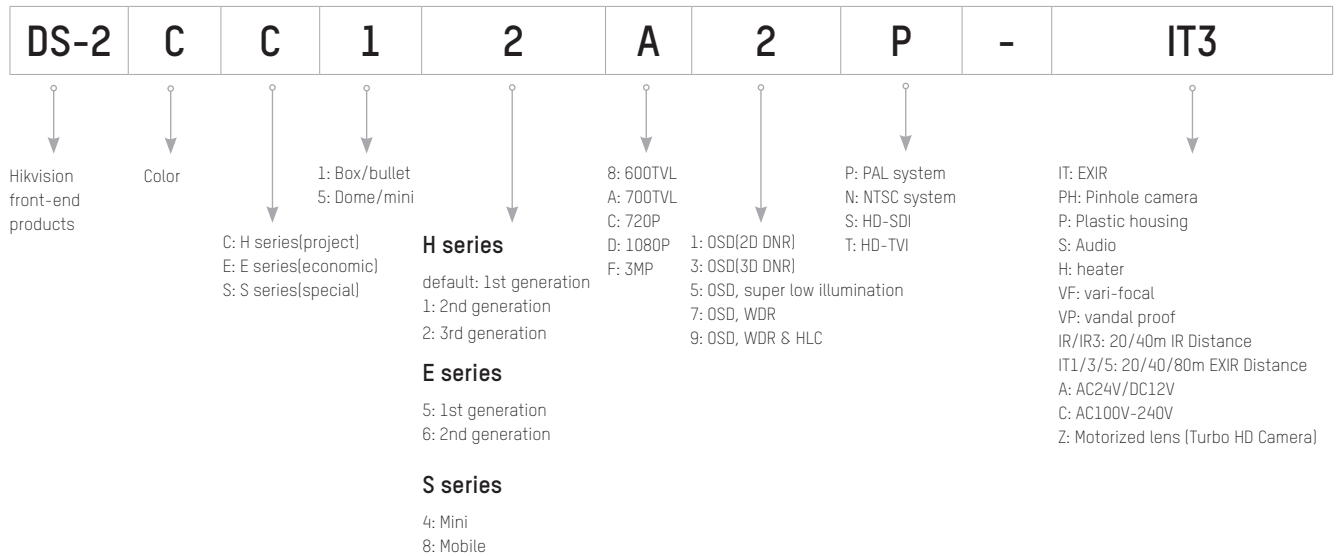


## PTZ Dome Camera

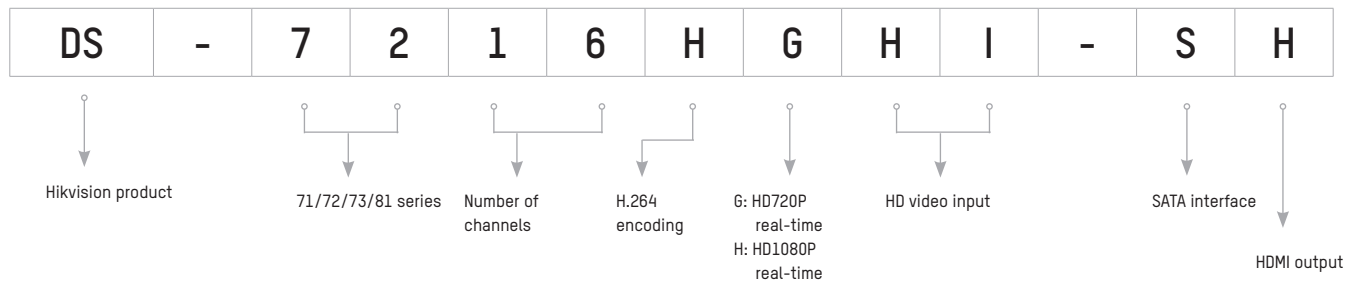


# MODEL NAME CODING RULE

## Analog Camera

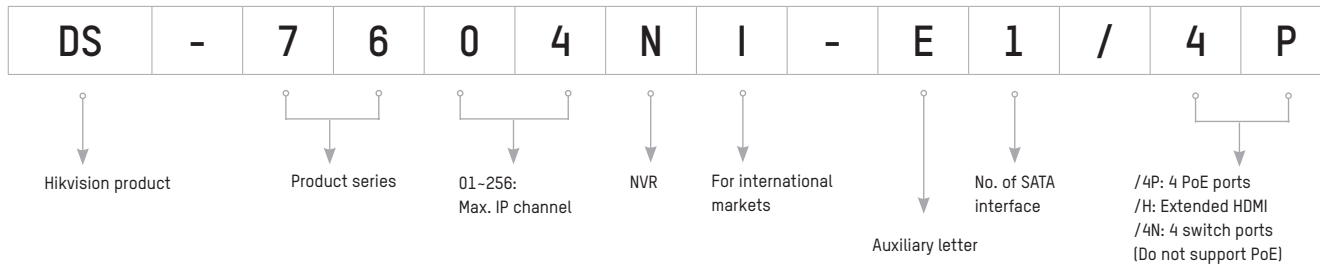


## DVR

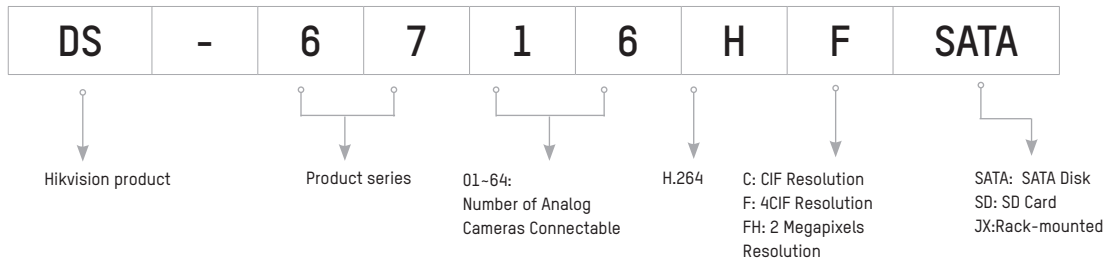


# MODEL NAME CODING RULE

## 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](mailto:partners.eu@hikvision.com)

## 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.

# 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 Powered by DarkFighter technology and Hikvision's unique H.265+ compression codec provide outstanding image quality, even in challenging lighting environments. Cameraform factors vary from box cameras, indoor and outdoor domes and bullets.

## VARI-FOCAL BULLET CAMERA

## FIXED BULLET CAMERA



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Short Description	<b>2 MP EXIR VF Bullet Network Camera</b>	<b>4 MP EXIR VF Bullet Network Camera</b>	<b>2 MP IR VF Bullet Network Camera</b>	<b>4 MP IR VF Bullet Network Camera</b>	<b>2 MP IR Network Bullet Camera</b>
Model	DS-2CD162360-IZ	DS-2CD164360-IZ	DS-2CD262360-IZS	DS-2CD264360-IZS	DS-2CD102360-I
Image Sensor	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	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)	Color: 0.01 Lux @(F1.2, AGC ON), 0.018 Lux @(F1.6, 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	Color: 0.01 Lux @(F1.2, AGC ON), 0.028 Lux @(F2.0, AGC ON)
Lens option	2.8-12 mm	2.8-12 mm	horizontal FOV: 110° to 31°, vertical FOV: 58° to 18°, diagonal FOV: 136° to 36°	2.8-12mm	2.8mm
Horizontal Angle of View	98° to 34°	98° to 28°	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°	horizontal FOV 103°, vertical FOV 59°, diagonal FOV 118°
Video Compression	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG	Main stream: H.265/H.264 Sub 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	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
Max. Image Resolution	1920 × 1080	2560 × 1440	1920 × 1080	2560 × 1440	1920 × 1080
WDR	Digital WDR	120dB	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 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)	Temperature:-30 °C to 50 °C [-22 °F to 122 °F], Humidity: 95% or less (non-condensing)
Power Supply	12 VDC ± 20%, 5.5 mm coaxial power plug PoE (802.3af, class 3)	12 VDC ± 20%, 5.5 mm coaxial power plug PoE (802.3af, class 3)	12 VDC ± 25%, terminal block, PoE (802.3at, class 4)	12 VDC ± 25%, terminal block, PoE (802.3at, class 4)	12 VDC ± 25%, 5.5 mm coaxial power plug PoE (802.3af, class 3)
Consumption	12 VDC, 0.9 A, max. 11 W; PoE: (802.3af, 36 V to 57 V), 0.4 A to 0.2 A, max. 12.9 W	12 VDC, 0.9 A, max. 11 W; PoE: (802.3af, 36 V to 57 V), 0.4 A to 0.2 A, max. 12.9 W	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	12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.13 A, Max: 7 W
IR Range	Up to 30 m	Up to 30 m	Up to 50 m	Up to 50 m	Up to 30 m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	-	-	IK10	IK10	-
Audio Input/Output	-	-	-	-	-
Alarm Input/Output	-	-	-	-	-



## VARI-FOCAL DOME CAMERA

Short Description	4 MP IR Network Bullet Camera	2 MP IR Fixed Bullet Network Camera	4 MP IR Fixed Bullet Network Camera	2 MP VF Network Bullet Camera	4 MP VF Network Bullet Camera
Model	DS-2CD104360-I	DS-2CD2T2360-I5/I8	DS-2CD2T4360-I5/I8	DS-2CD172360-IZ	DS-2CD174360-IZ
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), 0.028 Lux @(F2.0, 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), 0.018Lux @(F1.6, AGC ON)	Color: 0.01 Lux @(F1.2, AGC ON), 0.018 Lux @(F1.6, AGC ON)
Lens option	2.8mm	2.8mm	2.8mm	2.8-12 mm	2.8-12 mm
Horizontal Angle of View	horizontal FOV 100°, vertical FOV 55°, diagonal FOV 117°	horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 135°	horizontal FOV: 98°, vertical FOV: 55°, diagonal FOV: 114°	98° to 34°	98° to 28°
Video Compression	Main stream: H.265/H.264 Sub 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	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	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG
Max. Image Resolution	2560 × 1440	1920 × 1080	2560 × 1440	1920 × 1080	2560 × 1440
WDR	Digital WDR	120dB	120dB	Digital WDR	120dB
Operations Conditions	Temperature:-30 °C to 50 °C (-22 °F to 122 °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)	Temperature:-30 °C to 50 °C (-22 °F to 122 °F), Humidity: 95% or less (non-condensing)	Temperature:-30 °C to 50 °C (-22 °F to 122 °F), Humidity: 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, 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)	12 VDC ± 20%, 5.5 mm coaxial power plug PoE (802.3af, class 3)	12 VDC ± 20%, 5.5 mm coaxial power plug PoE (802.3af, class 3)
Consumption	12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.13 A, Max: 7 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	12 VDC, 0.8 A, Max: 10 W; PoE: (802.3af, 36 V to 57 V), 0.35 A to 0.2 A, Max: 12 W	12 VDC, 0.8 A, Max: 10 W; PoE: (802.3af, 36 V to 57 V), 0.35 A to 0.2 A, Max: 12 W
IR Range	Up to 30 m	Up to 50 m	Up to 50 m	Up to 30 m	Up to 30 m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	-	-	-	IK10	IK10
Audio Input/Output	-	-	-	-	-
Alarm Input/Output	-	-	-	-	-



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## FIXED DOME CAMERA

Short Description	2 MP IR VF Dome Network Camera	4 MP IR VF Dome Network Camera	2 MP IR Network Dome Camera	4 MP IR Network Dome Camera	2 MP IR Fixed Dome Network Camera
Model	DS-2CD2723G0-IZS	DS-2CD2743G0-IZS	DS-2CD1123G0-I	DS-2CD1143G0-I	DS-2CD2123G0-I
Image Sensor	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.8" progressive scan CMOS	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	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), 0.028Lux @ (F2.0, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028Lux @ (F2.0, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON), 0 Lux with IR
Lens option	2.8 to 12 mm	2.8-12mm	2.8mm	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°	horizontal FOV 114°, vertical FOV 62°, diagonal FOV 135°	horizontal FOV 100°, vertical FOV 55°, diagonal FOV 117°	2.8 mm: horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 135°
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	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG	Main stream: H.265/H.264 Sub 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
Max. Image Resolution	1920 × 1080	2560 × 1440	1920 × 1080	2560 × 1440	1920 × 1080
WDR	120dB	120dB	Digital WDR	Digital WDR	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)	Temperature: -30 °C to 50 °C (-22 °F to 122 °F), Humidity: 95% or less (non-condensing)	Temperature: -30 °C to 50 °C (-22 °F to 122 °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	12 VDC ± 25%, terminal block; PoE (802.3af, class 3)	12 VDC ± 25%, terminal block, PoE (802.3af, class 3)	12 VDC ± 25%, 5.5 mm coaxial power plug PoE (802.3af, class 3)	12 VDC ± 25%, 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, 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	12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.13 A, Max: 7 W	12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.13 A, Max: 7 W	12 VDC, 0.5A, max. 6W, PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W
IR Range	Up to 30 m	Up to 30 m	Up to 30 m	Up to 30 m	Up to 30 m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	IK10	IK10	IK10	IK10
Audio Input/Output	-	-	-	-	-
Alarm Input/Output	-	-	-	-	-





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## FIXED TURRET CAMERA

## FIXED MINI BULLET CAMERA

Short Description	4 MP IR Fixed Dome Network Camera	2 MP IR Network Turret Camera	4 MP IR Network Turret Camera	2 MP IR Fixed Bullet Network Camera	4 MP IR Fixed Bullet Network Camera
Model	DS-2CD214360-I	DS-2CD132360-I	DS-2CD134360-I	DS-2CD202360-I	DS-2CD204360-I
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: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, AGC ON)	Color: 0.01 Lux @ (F1.2, AGC ON), 0.028 Lux @ (F2.0, 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	2.8mm	4 mm	2.8mm	2.8mm	2.8mm
Horizontal Angle of View	2.8 mm: horizontal FOV: 98°, vertical FOV: 55°, diagonal FOV: 114°	horizontal FOV 86°, vertical FOV 46°, diagonal FOV 102°	horizontal FOV 100°, vertical FOV 55°, diagonal FOV 117°	2.8 mm: horizontal FOV: 103°, vertical FOV: 59°, diagonal FOV: 118°	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	Main stream: H.265/H.264 Sub 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	Main stream: H.265/H.264, Sub-stream: H.265/H.264/MJPEG, Third stream: H.265/H.264
Max. Image Resolution	2560 × 1440	1920 × 1080	2560 × 1440	1920 × 1080	2560 × 1440
WDR	120dB	Digital WDR	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 50 °C [-22 °F to 122 °F], Humidity: 95% or less (non-condensing)	Temperature: -30 °C to 50 °C [-22 °F to 122 °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	12 VDC ± 25%, Φ 5.5 mm coaxial power plug, PoE (802.3af, class 3)	12 VDC ± 25%, 5.5 mm coaxial power plug PoE (802.3af, class 3)	12 VDC ± 25%, 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	12 VDC, 0.5A, max. 6W, PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W	12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.13 A, Max: 7 W	12 VDC, 0.4 A, Max: 5 W PoE: (802.3af, 36 V to 57 V), 0.2 A to 0.13 A, Max: 7 W	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	Up to 30 m	Up to 30 m	Up to 30 m	Up to 30 m	Up to 30 m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	-	-	-	-
Audio Input/Output	-	-	-	-	-
Alarm Input/Output	-	-	-	-	-

## FIXED TURRET CAMERA



NEW



NEW

Short Description	<b>2 MP IR Fixed Turret Network Camera</b>	<b>4 MP IR Fixed Turret Network Camera</b>
Model	DS-2CD2323G0-I	DS-2CD2343G0-I
Image Sensor	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Min. Illumination(Color)	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	2.8mm	2.8mm
Horizontal Angle of View	horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 135°	2.8 mm: 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
Max. Image Resolution	1920 × 1080	2560 × 1440
WDR	3D DNR	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)
Power Supply	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, 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	Up to 30 m	Up to 30 m
Weatherproof	IP67	IP67
Protection level	-	-
Audio Input/Output	-	-
Alarm Input/Output	-	-

## FIXED TURRET CAMERA


**5MP Network Turret Camera**

## CUBE CAMERA



NEW

**2 MP EXIR Fixed Cube Network Camera**

## FIXED MINI DOME CAMERA



NEW

**2 MP EXIR Fixed Mini Dome Network Camera**

## VARI-FOCAL TURRET CAMERA


**2 MP WDR Vari-focal Network Turret Camera**

**3 MP WDR Vari-focal Network Turret Camera**

Short Description	<b>5MP Network Turret Camera</b>	<b>2 MP EXIR Fixed Cube Network Camera</b>	<b>2 MP EXIR Fixed Mini Dome Network Camera</b>	<b>2 MP WDR Vari-focal Network Turret Camera</b>	<b>3 MP WDR Vari-focal Network Turret Camera</b>
Model	DS-2CD2355FWD-I	DS-2CD2425FWD-I(W)(S)	DS-2CD2525FWD-I(W)(S)	DS-2CD2H25FWD-IZS	DS-2CD2H35FWD-IZS
Image Sensor	1/2.9" 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)	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: 0.009 lux @ (F1.6, AGC ON), 0 lux with IR	Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR; Color: 0.009 lux @ (F1.6, 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	2.8 mm	2.8 mm	2.8mm	2.8 -12 mm	2.8-12 mm
Horizontal Angle of View	81°	108°	108°	105°-35°	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/MJPEG	Main stream: H.265/H.264Sub stream: 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	2944 × 1656	1920 × 1080	1920 × 1080	1920 × 1080	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)	Temperature:-10 °C to +40 °C [14 °F to +104 °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)	-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 ± 20%, PoE (802.3af, class 3)	12 VDC ± 25%, PoE (802.3af, 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	-	12 VDC, 0.38A, max. 7WPoE (802.3af, 36V to 57V), 0.2 A to 0.1 A, max. 7W	12 VDC, 0.625A, max. 7.5WPoE (802.3af, 36V to 57V), 0.26 A to 0.17 A, max. 9.5W	Max. 10W	Max. 11W
IR Range	30m	Up to 10 m	Up to 10 m	Up to 30 m	Up to 30 m
Weatherproof	IP67	-	IP66	IP67	IP67
Protection level	-	-	IK08	IK10	IK10
Audio Input/Output	-	1/1	2/1(-S)	1/1	1/1
Alarm Input/Output	-	-	1/1(-S)	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	2.0 MP Ultra Low Light Smart Dome Camera	8MP WDR Vari-focal Network Dome Camera
Model	DS-2CD2H55FWD-IZS	DS-2CD2H85FWD-IZS	DS-2CD4C26FWD-AP	DS-2CD4D26FWD-IZS	DS-2CD2785FWD-IZS
Image Sensor	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/2.9" 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	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
Lens option	2.8-12 mm	2.8 -12 mm	-	2.8-12mm	2.8-12mm
Horizontal Angle of View	88°-29°	120°-36°	-	90.1° ~ 31°	120°-36°
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.264,Sub stream: H.265/H.264/MJPEG,Third stream: H.265/H.264	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
Max. Image Resolution	2944 × 1656	3840 × 2160	1920 × 1080	1920 × 1080	3840 × 2160
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 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)	-30°C +60 °C (-22 °F to +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 V DC ± 20%, PoE (802.3af, class 3)Terminal block for DC input	12 VDC ± 25%, PoE (802.3at)Terminal block for DC input
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 V DC ± 20%: max. 9W/0.75APoE (802.3af): max. 10W/0.21A	-
IR Range	Up to 30 m	Up to 30 m	-	30 m	30m
Weatherproof	IP67	IP67	-	IP66	IP67
Protection level	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	2/2	1/1



Short Description	5MP WDR Vari-focal Network Dome Camera	3MP WDR Vari-focal Network Dome Camera	2MP WDR Vari-focal Network Dome Camera	8MP Network Dome Camera	5 MP Network Dome Camera
Model	DS-2CD2755FWD-IZS	DS-2CD2735FWD-IZS	DS-2CD2725FWD-IZS	DS-2CD2185FWD-I	DS-2CD2155FWD-I
Image Sensor	1/2.9" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.9" 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: 0.005 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
Lens option	2.8-12mm	2.8-12mm	2.8-12mm	2.8 mm	2.8mm
Horizontal Angle of View	88°-29°	88°-29°	105°-35°	102°	80°
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.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
Max. Image Resolution	2944 × 1656	2944 × 1656	1920 × 1080	3840 × 2160	2560 × 1920
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 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)
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 (802.3at) Terminal block for DC input	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	1/1	-	-
Alarm Input/Output	1/1	1/1	1/1	-	-

## FIXED DOME CAMERA

## FIXED TURRET CAMERA



Short Description	3 MP Ultra-Low Light Network Dome Camera	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
Model	DS-2CD2135FWD-IS	DS-2CD2125FWD-IS	DS-2CD2385FWD-I	DS-2CD2335FWD-I	DS-2CD2325FWD-I
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.005 lux @(F1.2, AGC ON), 0 lux with IR	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
Lens option	2.8mm	2.8mm	2.8 mm	2.8 mm	2.8 mm
Horizontal Angle of View	98°	108°	102°	98°	108°
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	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264
Max. Image Resolution	2048 × 1536	1920 × 1080	3840 × 2160	2048 × 1536	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 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)
Power Supply	12 VDC ± 25%/PoE(802.3af, class 3)	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)
Consumption	-	-	-	-	-
IR Range	30m	30m	30m	30m	30m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	IK10	-	-	-
Audio Input/Output	-	-	-	-	-
Alarm Input/Output	-	-	-	-	-

	VARI-FOCAL BULLET CAMERA	FIXED BULLET CAMERA		VARI-FOCAL BULLET CAMERA	
					
Short Description	<b>2.0 MP Ultra-Low Light Smart Bullet Camera</b>	<b>8MP EXIR Network Bullet Camera</b>	<b>5MP Network Bullet Camera</b>	<b>8MP WDR Vari-focal Network Bullet Camera</b>	<b>5MP WDR Vari-focal Network Bullet Camera</b>
Model	DS-2CD4B26FWD-IZS	DS-2CD2T85FWD-IS/I8	DS-2CD2T55FWD-I8	DS-2CD2685FWD-IZS	DS-2CD2655FWD-IZS
Image Sensor	1/1.8" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.5" 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)	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
Lens option	2.8-12mm	4mm	4mm	2.8-12mm	2.8-12mm
Horizontal Angle of View	90.1° ~ 31°	79°	63.5°	97° ~ 33°	97° ~ 33°
Video Compression	H.265+/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.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	1920 × 1080	3840 × 2160	2560 × 1920	3840 × 2160	2048 × 1536
WDR	120dB	120dB	120dB	120dB	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), -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)
Power Supply	12 V DC ± 20%, PoE (802.3at, class 4)	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
Consumption	12 V DC ± 20%: Max. 11.25 W/0.94 APoE (802.3at): Max. 15 W/0.31 A	-	-	-	-
IR Range	30m	50m	50m	50m	50m
Weatherproof	IP67	IP67	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

## FIXED BULLET CAMERA



Short Description	<b>3MP WDR Vari-focal Network Bullet Camera</b>	<b>2MP WDR Vari-focal Network Bullet Camera</b>	<b>8MP Mini Bullet Network Camera</b>	<b>5MP Ultra-light Mini Bullet Network Camera</b>	<b>3MP Ultra-light Mini Bullet Network Camera</b>
Model	DS-2CD2635FWD-IZS	DS-2CD2625FWD-IZS	DS-2CD2085FWD-I	DS-2CD2055FWD-I	DS-2CD2035FWD-I
Image Sensor	1/2.8" 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: 0.005 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: 0.0068 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	97°-33°	105°-35°	102°	81°	98°
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	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG Third stream: H.265/H.264
Max. Image Resolution	2048 × 1536	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 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, 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)
Consumption	-	-	7W/7.5W	-	-
IR Range	30m	30m	30m	30m	30m
Weatherproof	IP67	IP67	IP67	IP67	IP67
Protection level	IK10	IK10	-	-	-
Audio Input/Output	1/1	1/1	-	-	-
Alarm Input/Output	1/1	1/1	-	-	-










Short Description	<b>2MP Ultra-light Mini Bullet Network Camera</b>
Model	DS-2CD2025FWD-I
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination(Color)	Color: 0.005 lux @(F1.2, AGC ON), 0 lux with IR
Lens option	2.8mm
Horizontal Angle of View	108°
Video Compression	Main stream: H.265/H.264Sub stream: H.265/H.264/MJPEGThird stream: H.265/H.264
Max. Image Resolution	1920 × 1080
WDR	120dB
Operations Conditions	-30 °C to +60 °C [-22 °F to +140 °F], Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25% / PoE(802.3af, class 3)
Consumption	-
IR Range	30m
Weatherproof	IP67
Protection level	-
Audio Input/Output	-
Alarm Input/Output	-

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

## 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 32x optical zoom, an IR range of up to 150 metres Powered by DarkFighter technology, make this series

	IR OUTDOOR PTZ  <b>NEW</b>	INDOOR PTZ  <b>NEW</b>	IR OUTDOOR PTZ  <b>NEW</b>	OUTDOOR PTZ  <b>NEW</b>	IR OUTDOOR PTZ  <b>NEW</b>
Short Description	<b>2MP 15× Network IR Speed Dome</b>	<b>2MP 15× Network Speed Dome</b>	<b>2 MP 25× Network IR Speed Dome</b>	<b>2 MP 25× Network Speed Dome</b>	<b>4MP 25× Network IR Speed Dome</b>
Model	DS-2DE4215IW-DE	DS-2DE4215W-DE3	DS-2DE4225IW-DE	DS-2DE4225W-DE	DS-2DE4425IW-DE
Working Temperature	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)	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	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	1/2.8" progressive scan CMOS	1/2.5" 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)	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: 0.001Lux @(F1.6, AGC ON) 0 Lux with IR
Max. Image Resolution					
Focal Length	5 mm to 75 mm	5 mm to 75 mm	4.8 mm to 120 mm	4.8 mm to 120 mm	4.8 mm to 120 mm
Optical Zoom	15×	15×	25×	25×	25×
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: 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)	Horizontal field of view: 59.5° to 2.6° (Wide-Tele) Vertical field of view: 35.7° to 1.5° (Wide-Tele) Diagonal field of view: 66.6 to 3.0° (Wide-Tele)
Aperture Range	F1.6 to F3.5	F1.6 to F3.5	F1.6 to F3.8	F1.6 to F3.8	F1.6 to F3.5
Range	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°	Pan:360° endless,Tilt:From -15° to 90°
Speed	Pan:Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s; Tilt: Configurable, from 0.1°/s to 80°/s Preset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 100°/s,Preset Speed: 100°/s Tilt: Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s Tilt: Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 100°/s,Preset Speed: 100°/s Tilt: Configurable, from 0.1°/s to 80°/s,Preset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 80°/s, Preset speed: 80°/s Tilt:Configurable, from 0.1°/s to 80°/s, Preset Speed: 80°/s
IR Distance	100m			-	
Alarm Input	-	-	2	1	-
Alarm Output	-	-	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	
Power	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	12 VDC and PoE+ (802.3 at, class4) Max.: 18 W (Max. 7W for IR)
Dimensions	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")	Φ 164.5 mm × 290 mm (Φ 6.48" × 11.42")
Weight (approx.)	Approx. 2 kg (4.41 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	<b>2MP 15× Network IR PTZ Camera</b>	<b>2 MP 25× Network IR PTZ Camera</b>
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		
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°/s Tilt: Configurable, from 0.1°/s to 100°/s, Preset Speed: 100°/s	Pan:Configurable, from 0.1°/s to 300°/s, Preset Speed: 350°/s Tilt: 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)

	IR OUTDOOR PTZ  <b>NEW</b>	OUTDOOR PTZ  <b>NEW</b>	IR OUTDOOR PTZ  <b>NEW</b>	 <b>NEW</b>
Short Description	<b>2 MP 25× Network IR Speed Dome</b>	<b>2 MP 25× Network Speed Dome</b>	<b>2 MP 25× Network IR Speed Dome</b>	<b>2 MP 32× Network IR Speed Dome</b>
Model	DS-2DE5225IW-AE	DS-2DE5225W-AE	DS-2DE7225IW-AE	DS-2DE7232IW-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)	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	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
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)	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
Max. Image Resolution				
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
Optical Zoom	25×	25×	25×	32×
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: 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)	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)
Aperture Range	F1.6 to F3.8	F1.6 to F3.8	F1.6 to F3.8	F1.6 to F4.6
Range	Pan:360°,Tilt:From -15° to 90°	Pan:360°,Tilt:From -15° to 90°	Pan:360°,Tilt:From -15° to 90°	Pan:360°,Tilt:From -15° to 90°
Speed	Pan:Configurable, from 0.1°/s to 120°/s, Preset Speed: 120°/s Tilt: Configurable, from 0.1°/s to 80°/s, Preset Speed: 80°/s	Pan:Configurable, from 0.1°/s to 250°/s, Preset Speed: 300°/s Tilt: Configurable, from 0.1°/s to 150°/s, Preset Speed: 200°/s	Pan:Configurable, from 0.1°/s to 160°/s, Preset Speed: 240°/s Tilt: Configurable, from 0.1°/s to 120°/s, Preset Speed: 200°/s	Pan:Configurable, from 0.1°/s to 160°/s, Preset Speed: 240°/s Tilt: Configurable, from 0.1°/s to 120°/s, Preset Speed: 200°/s
IR Distance	150m	-	150m	150m
Alarm Input	-	2	2	2
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/ CIFS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIFS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIFS), ANR	Built-in memory card slot, support Micro SD/SDHC/SDXC, up to 256 GB; NAS (NPS, SMB/ CIFS), ANR
Power	24 VAC & PoE+ [802.3at, class4], Max.:18 W	24 VAC & PoE+ [802.3at, class4], Max.:18 W	24 VAC & Hi-PoE, Max.: 40 W (IR Max.19 W)	24 VAC & Hi-PoE, Max.: 40 W (IR Max.19 W)
Dimensions	Φ 208 mm × 305 mm (Φ 8.19" × 12.01")	Φ 220 mm × 280 mm (Φ 8.66" × 11.02")	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. 3.3 kg (7.28 lb)	Approx. 3 kg (6.61 lb)	Approx. 4.5 kg (9.92 lb)	Approx. 4.5 kg (9.92 lb)

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

## 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.

2MP



Short Description

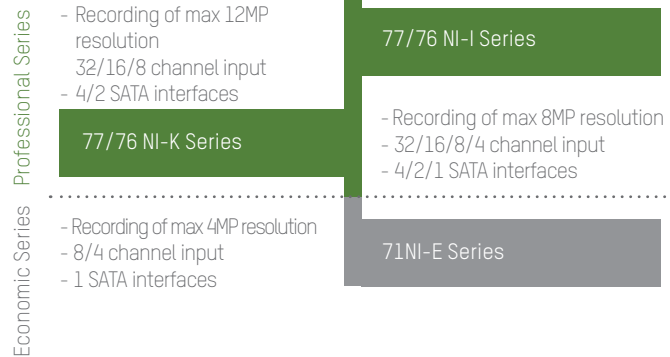
**PanoVu Mini Series 2MP Network PTZ Camera**

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

## IP NETWORK VIDEO RECORDERS (NVRs)

Hikvision offers a wide range of NVRs, from the 4-channel to 32-channel, 1HDD to 4HDD, 4MP to 12MP in professional series. They offer IP camera monitoring, recording and playback, whatever the requirement.

### GENERAL NVR PRODUCT LINE





## MINI 1U CHASSIS



Short Description	DS-7100NI-E1 SERIES NVR	DS-7100NI-E1 SERIES NVR
Model	DS-7100NI-E1	DS-7100NI-E1/P
IP video input	4-ch	4-ch
Incoming bandwidth	40 Mbps	40 Mbps
Outgoing bandwidth	40 Mbps	40 Mbps
Recording resolution	4 MP/3 MP/1080p/1.3 MP/UXGA/720p/VGA/4CIF/DCIF/2CIF/ CIF/QCIF	4 MP/3 MP/1080p/1.3 MP/UXGA/720p/VGA/4CIF/DCIF/2CIF/ CIF/QCIF
HDMI output	1-ch, resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA output	1-ch, resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	1-ch, resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1-ch, RCA (Linear, 1kΩ)	1-ch, RCA (Linear, 1kΩ)
Decoding format	H.264+/H.264	H.264+/H.264
Capability	2-ch@4 MP, 4-ch@1080p	2-ch@4 MP, 4-ch@1080p
SATA	1 SATA interface	1 SATA interface
Capacity	Up to 6TB capacity for each disk	Up to 6TB capacity for each disk
Network interface	1 RJ-45 10/100 Mbps self-adaptive Ethernet interface	1 RJ-45 10/100 Mbps self-adaptive Ethernet interface
USB interface	2 × USB 2.0	2 × USB 2.0
Alarm in/out		
Power supply	12 VDC	12 VDC
Consumption(without hard disk or DVD-R/W)	≤ 18W	≤ 18W
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	Mini 1U chassis	Mini 1U chassis
Dimensions(W × D × H)	200 × 205 × 48 mm (7.9" × 8.1" × 1.9")	200 × 205 × 48 mm (7.9" × 8.1" × 1.9")

## 1U CHASSIS



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/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	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 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )
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	<b>DS-7600NI-K2/P SERIES NVR</b>
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



## 1.5U CHASSIS



Short Description	DS-7600NI-I2 SERIES NVR	DS-7600NI-I2/P SERIES NVR	DS-7600NI-I2/P SERIES NVR	DS-7700NI-I4 SERIES NVR
Model	DS-7600NI-I2	DS-7600NI-I2/16P	DS-7600NI-I2/8P	DS-7700NI-I4
IP video input	8-ch	16-ch	8-ch	8-ch
Incoming bandwidth	80 Mbps	160 Mbps	80 Mbps	80 Mbps
Outgoing bandwidth	256 Mbps	256 Mbps	256 Mbps	256 Mbps
Recording resolution	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	12MP/8MP/6 MP/5 MP/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, 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	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080p/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 × 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	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	H.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 @ 8 MP, or 8-ch @ 1080p	2-ch @ 4K, or 8-ch @ 1080p
SATA	2 SATA interfaces for 2 HDDs	2 SATA interfaces for 2 HDDs	2 SATA interfaces for 2 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	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	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces
USB interface	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	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	4/1	4/1	4/1	16/4
Power supply	12 VDC	100 to 240 VAC, 50 to 60 Hz	100 to 240 VAC, 50 to 60 Hz	100 to 240 VAC
Consumption(without hard disk or DVD-R/W)	≤ 15 W	≤ 15 W	≤ 15 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	385 mm chassis	385 mm chassis	385 mm chassis	19-inch rack-mounted 1.5U chassis
Dimensions(W × D × H)	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")	445 × 400 × 71 mm (17.5" × 15.7" × 2.8")



Short Description	DS-7700NI-I4/P SERIES NVR	DS-7700NI-I4/P SERIES NVR
Model	DS-7700NI-I4/16P	DS-7700NI-I4/8P
IP video input	16-ch	8-ch
Incoming bandwidth	160 Mbps	80 Mbps
Outgoing bandwidth	256 Mbps	256 Mbps
Recording resolution	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
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
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
Audio output	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
Capability	4-ch @ 4K, or 16-ch @ 1080p	2-ch @ 4K, or 8-ch @ 1080p
SATA	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
Network 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: 2 × USB 2.0; Rear panel: 1 × USB 3.0
Alarm in/out	16/4	16/4
Power supply	100 to 240 VAC	100 to 240 VAC
Consumption(without hard disk or DVD-R/W)	≤20 W	≤20 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 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")



**4K ULTRA HIGH DEFINITION**  
SHOWING CRYSTAL  
CLEAR DETAILS



## TURBO HD 4.0 SOLUTION

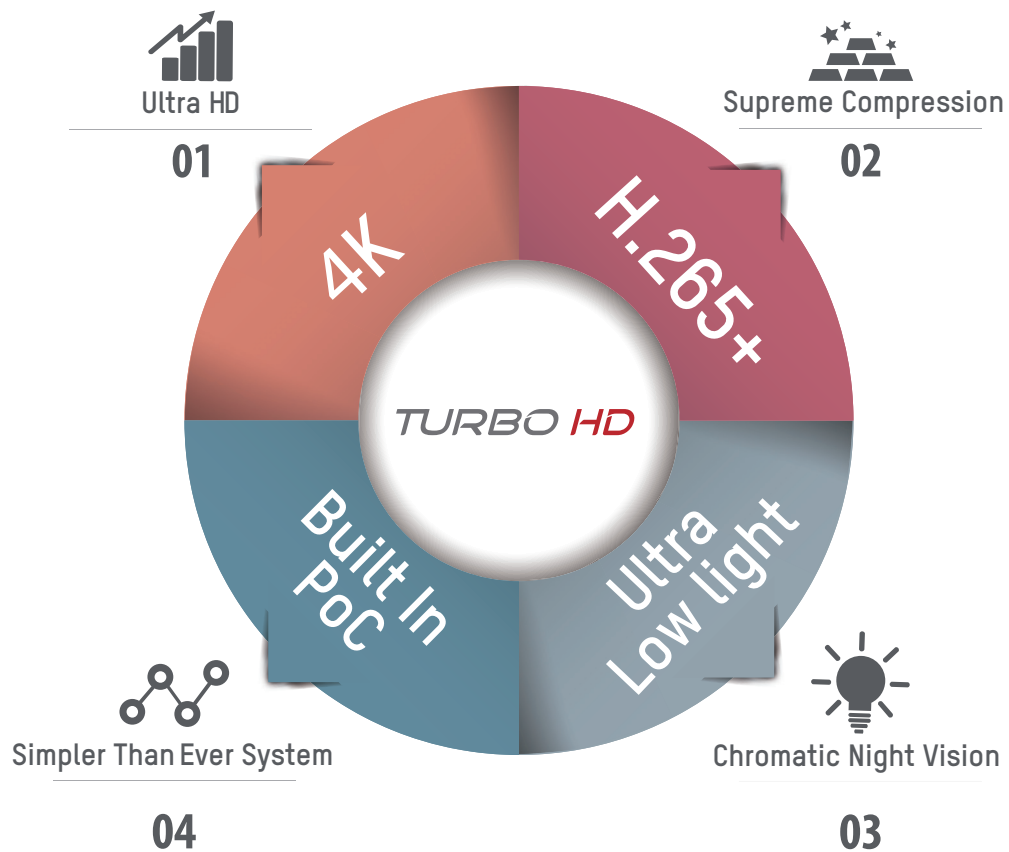
### 4K AND H.265+

### 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 HDTV 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 Professional 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	Ultra-low light
5MP	H5T	Ultra-low light
	H1T	
3MP	F7T, F1T	
1080P	D9T, D8T	Ultra-low light
	D1T, D0T	
720P	C0T	

## FIXED BULLET CAMERA



NEW



NEW



## VARI-FOCAL BULLET CAMERA

## FIXED TURRET CAMERA

Short Description	2 MP EXIR Bullet Camera	5 MP Bullet Camera	5 MP Bullet Camera	2 MP IR Bullet Camera	2 MP IR Turret Camera
Model	DS-2CE16D0T-IT3F	DS-2CE16H0T-IT3F	DS-2CE16H0T-ITF	DS-2CE16D0T-VFIR3F	DS-2CE56D0T-IRMF
Image Sensor	2MP CMOS Image Sensor	5 MP CMOS image sensor	5 MP CMOS image sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor
Effective Pixels	1920(H)*1080(V)	2560 (H) × 1944 (V)	2560 (H) × 1944 (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	2.8 mm-12 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°; 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 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
WDR		Digital WDR	Digital WDR		
Video Frame Rate	1080p@25fps	5 MP@20fps, 4 MP@25fps, 1080p@25fps	5 MP@20fps, 4 MP@25fps, 1080p@25fps	1080p@25fps	1080p@25fps
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 – 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 to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Power Supply	12 V DC±15%	12 V DC ±25%	12 V DC ±25%	12 V DC±15%	12 VDC±15%
Power Consumption	Max. 4 W	Max. 4.3 W	Max. 4.3 W	Max. 4 W	Max. 4W
Protection Level	IP66	IP67	IP67	IP66	IP66
IR Range	Up to 40 m	Up to 40 m	Up to 20 m	Up to 40 m	Up to 20m
Dimensions	86.7 mm × 81.6 mm × 226 mm (3.4" × 3.2" × 8.9")	86.7 mm × 81.6 mm × 226 mm (3.41" × 3.23" × 8.97")	58 mm × 61 mm × 163 mm (2.28" × 2.40" × 6.42")	92mm×84.8mm×269.6mm (3.62"×3.34"×3.34")	89.47 × 67.6 mm (3.52" × 2.7")
Weight	430 g (0.95 lb.)	Approx. 680 g (1.5 lb.)	Approx. 350 g (0.77 lb.)	Approx. 900g (1.98lb)	340 g (0.75 lb.)

	FIXED DOME CAMERA	FIXED TURRET CAMERA	VARI-FOCAL TURRET CAMERA	FIXED TURRET CAMERA	NEW	NEW
						
Short Description	<b>2 MP Indoor IR Dome Camera</b>	<b>HD 1080p EXIR Turret Camera</b>	<b>2 MP IR Turret Camera</b>	<b>5 MP Turret Camera</b>		
Model	DS-2CE56D0T-IRMMF	DS-2CE56D0T-IT3F	DS-2CE56D0T-VFIR3F	DS-2CE56H0T-IT3F		DS-2CE56H0T-ITMF
Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	2MP CMOS Image Sensor	5 MP CMOS image sensor		5 MP CMOS image sensor
Effective Pixels	1920(H) * 1080(V)	1920(H) * 1080(V)	1920(H) * 1080(V)	2560 (H) × 1944 (V)		2560 (H) × 1944 (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	2.8 mm	3.6 mm	2.8 mm-12 mm	2.8 mm		2.8 mm
Day & Night	ICR	ICR	ICR	ICR		ICR
Angle Adjustment	Pan: 0° to 350°, Tilt: 0° to 70°, Rotation: 0° to 350°	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°; Rotate: 0° to 360°		Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°
WDR				Digital WDR		Digital WDR
Video Frame Rate	1080p@25fps	1080p@25fps	1080p@25fps	5 MP@20fps, 4 MP@25fps, 1080p@25fps		5 MP@20fps, 4 MP@25fps, 1080p@25fps
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 – 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 – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC±15%	12 VDC±15%	12 VDC±15%	12 V DC ±25%		12 V DC ±25%
Power Consumption	Max. 4W	Max. 4W	Max. 4W	Max. 4.3 W		Max. 4.3 W
Protection Level		IP66	IP66	IP67		IP67
IR Range	Up to 20m	Up to 40m	Up to 40m	Up to 40 m		Up to 20 m
Dimensions	Φ 98 x 65.4 mm (Φ 3.86" x 2.57")	Φ 110 mm × 93.2 mm (4.33" × 3.67")	Φ 130.54 × 102.4mm (Φ 5.1" × 4")	Ø 110 mm × 93.2 mm (Ø 4.33" × 3.67")		91 mm × 82.6 mm × 68.3 mm (3.58" × 3.25" × 2.69")
Weight	240 g (0.53 lb.)	350 g (0.77 lb.)	Approx. 710g	350 g (0.77 lb.)		Approx. 350 g (0.77 lb.)

	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@25fps	1080p@25fps	1080p@25fps	1080p@25fps
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 TURRET CAMERA	PIR CAMERA	FIXED BULLET CAMERA	VARI-FOCAL BULLET CAMERA	FIXED BULLET CAMERA
Short Description	 <b>2 MP Ultra-Low Light PoC Turret Camera</b>	 <b>2 MP Ultra-Low Light PIR Bullet Camera</b>	 <b>2 MP Ultra Low-Light PoC EXIR Bullet Camera</b>	 <b>2 MP Ultra Low-Light PoC VF EXIR Bullet Camera</b>	 <b>2 MP Ultra Low-Light PoC EXIR Bullet Camera</b>
Model	DS-2CC52D9T-IT3E	DS-2CE11D8T-PIRL	DS-2CE16D8T-IT3/5E	DS-2CE16D8T-IT3ZE	DS-2CE16D8T-ITE
Image Sensor	2MP progressive scan CMOS	2MP progressive scan CMOS	2 MP progressive scan CMOS	2MP progressive scan CMOS	2 MP progressive scan CMOS
Effective Pixels	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)	1920 (H) × 1080 (V)
Min. illumination	0.003 Lux@ (F1.2, AGC ON), 0 Lux with IR	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR	0.005 Lux @ (F1.2 AGC ON), 0 Lux with IR	Color: 0.005 Lux @ (F2.0, AGC ON), 0 Lux with IR
Lens	2.8 mm	2.8mm	2.8mm	2.8 mm-12 mm	2.8mm
Day & Night	Auto/Color/B/W (White & Black)	ICR	IR cut filter	ICR	IR cut filter
Angle Adjustment	Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°	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°, Rotation: 0° to 360°	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°
WDR	> 120 dB	> 120 dB	> 120 dB	> 120 dB	> 120 dB
Video Frame Rate	1080p@25fps	1080p@25fps	1080p@25fps	1080p@25fps	1080p@25fps
HD Video Output	1 Analog HD output	1 Analog HD output	1 HD output	1 Analog HD output	1 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 (non-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 (non-condensation)
Power Supply	12 VDC ±30%/PoC.af	12 V DC ±25%	12 VDC±25%/PoC.af	12 VDC ±25%/PoC.at	12 VDC±25%/PoC.af
Power Consumption	Max. 4 W	Max. 4.5 W	Max. 4W	Max. 8.2 W	Max. 4W
Protection Level	IP67	IP67	IP67	IP67	IP67
IR Range	Up to 40 m	Up to 20 m	Up to 20 m	Up to 40 m	Up to 20 m
Dimensions	Φ 110 mm × 93.2 mm (4.33" × 3.67")	68 mm × 70 mm × 179.8 mm ( 2.68" × 2.76" × 7.08" )	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")	58 mm × 61 mm × 163 mm (2.28" × 2.40" × 6.42")
Weight	Approx. 200 g (0.44 lb.)	Approx. 345 g (0.76 lb.)	Approx. 680 g (1.5 lb.)	Approx. 900 g (1.98 lb.)	Approx. 350 g (0.77 lb.)

## VARI-FOCAL BULLET CAMERA


**HD1080P WDR Motorized VF EXIR Bullet Camera**

## FIXED BULLET CAMERA


**5 MP Ultra-Low Light Bullet Camera**

**5 MP Ultra-Low Light EXIR Bullet Camera**

## VARI-FOCAL BULLET CAMERA






**5 MP Ultra-Low Light VF Bullet Camera**

**4K Ultra-Low Light VF Bullet Camera**

NEW

Short Description

Model	DS-2CE16D9T-AIRAZH	DS-2CE16H5T-IT	DS-2CE16H5T-IT3	DS-2CE16H5T-IT3Z	DS-2CE19U8T-AIT3Z
Image Sensor	2MP CMOS Image Sensor	5 MP CMOS Image sensor	5 MP CMOS Image sensor	5 MP CMOS Image sensor	8.29 MP progressive scan CMOS
Effective Pixels	1944(H)*1092(V)	2560 (H) *1944 (V)	2560 (H) *1944 (V)	2560 (H) *1944 (V)	3840 (H) *2160 (V)
Min. illumination	0.01Lux @ (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	0.003 Lux@(F1.2 AGC ON), 0 Lux with IR
Lens	5-50mm	2.8 mm	2.8 mm	2.8mm-12mm	2.8 mm-12 mm
Day & Night	ICR	ICR	ICR	ICR	ICR
Angle Adjustment	Pan: 0° - 360°; Tilt:0° - 90°; Rotate: 0° - 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°; Rotate: 0° to 360°	Pan: 0° to 360°; Tilt: 0° to 90°; Rotation: 0° to 360°
WDR	120dB	Digital WDR	Digital WDR	Digital WDR	120 dB
Video Frame Rate	1080p@25fps	2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps	2560 × 1944@20fps, 2560 × 1944@12.5fps 2560× 1440@30fps, 2560× 1440@25fps (default) 1920×1080@30fps, 1920×1080@25fps	2560 × 1944@12.5fps, 2560×1440@25fps,1920×1080@25fps	8 MP@12.5fps, 5 MP@20fps, 4 MP@25fps, 1080p@25fps
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 CVBS 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 (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	AC24V±15%/ DC12V±15%, Heater is available with 24VAC only	12 VDC ±25%	12 VDC ±25%	12 VDC ±25%	12 VDC ±25%, 24 VAC ±25%
Power Consumption	Max. 20W	Max. 4.5 W	Max. 3.5 W	Max. 8 W	Max.14.5 W
Protection Level	IP66	IP67	IP67	IP67	IP67
IR Range	Up to 110m	Up to 20 m	Up to 40 m	Up to 40 m	Up to 80 m
Dimensions	313.5x100.8x107.3mm	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")	92 mm × 89 mm × 269.6 mm (3.62" × 3.5" × 10.6")	92 mm × 89 mm × 269.6 mm (3.62" × 3.5" × 3.34")
Weight	1650g	Approx. 350 g (0.77 lb.)	Approx. 680 g (1.5 lb.)	Approx. 900 g (1.98 lb.)	Approx. 955 g (2.11 lb.)

	PIR CAMERA	FIXED TURRET CAMERA	FIXED TURRET CAMERA	FIXED DOME CAMERA	VARI-FOCAL DOME CAMERA
					
		<b>NEW</b>			<b>NEW</b>
Short Description	2 MP Ultra-Low Light Cube Camera	2 MP Ultra Low-Light PoC EXIR Turret Camera	2 MP Ultra-Low Light PoC Turret Camera	2 MP Ultra Low-Light PoC EXIR Dome Camera	5 MP Ultra-Low Light VF Dome Camera
Model	DS-2CE38D8T-PIR	DS-2CE56D8T-IT3E	DS-2CE56D8T-ITME	DS-2CE56D8T-VPITE	DS-2CE56H5T-AVPIT3Z
Image Sensor	2MP progressive scan CMOS	2 MP progressive scan CMOS	2MP CMOS Image Sensor	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	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR	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	0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR
Lens	2.8 mm	2.8mm	2.8mm	2.8 mm, 3.6 mm	2.8mm-12mm
Day & Night	ICR	IR cut filter	ICR	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°
WDR	> 120 dB	> 120 dB	120dB	> 120 dB	Digital WDR
Video Frame Rate	1080p@25fps	1080p@25fps	1080p@25fps	1080p@25fps	2560 × 1944@20fps, 2560 × 1944@12.5fps 2560 × 1440@30fps, 2560 × 1440@25fps (default) 1920 × 1080@30fps, 1920 × 1080@25fps
HD Video Output	1 Analog HD output	1 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 (no 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 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 ±30%/PoC.af	12 VDC±25%/PoC.af	12 V DC ±25%/PoC.af	12 VDC±25%/PoC.af	12 VDC ±25%, 24 V AC ±25%
Power Consumption	Max. 5 W	Max. 4W	Max. 3.6 W	Max. 3.2 W	Max. 6 W
Protection Level		IP67	IP67	IP67, IK7	IP67
IR Range	Up to 20 m	Up to 40 m	Up to 20 m	Up to 20 m	Up to 40 m
Dimensions	104 mm × 66 mm × 41.07 mm (4.1" × 2.6" × 1.62")	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 145.2 mm × 124.1 mm (Φ 5.72" × 4.89")
Weight	Approx. 210 g (0.46 lb.)	350 g (0.77 lb.)	Approx. 350 g (0.77 lb.)	Approx. 350 g (0.77 lb.)	Approx. 1600 g (3.53 lb.)

## FIXED TURRET CAMERA



## 5 MP Ultra-Low Light Turret Camera

## VARI-FOCAL TURRET CAMERA



## 5 MP Ultra-Low Light VF Turret Camera

## FIXED TURRET CAMERA



## 5 MP Ultra-Low Light Turret Camera

## VARI-FOCAL DOME CAMERA



NEW

## 4K Ultra-Low Light VF Dome Camera

## FIXED DOME CAMERA



NEW

## 2 MP Ultra-Low Light VF Dome Camera

Short Description

Model	DS-2CE56H5T-IT3	DS-2CE56H5T-IT3Z	DS-2CE56H5T-ITM	DS-2CE59U8T-AVPIT3Z	DS-2CE5AD8T-VPIT3Z
Image Sensor	5 MP CMOS Image sensor	5 MP CMOS Image sensor	5 MP CMOS Image sensor	8.29 MP progressive scan CMOS	2MP progressive scan CMOS
Effective Pixels	2560 (H) * 1944 (V)	2560 (H) * 1944 (V)	2560 (H) * 1944 (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	0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR	0.003 Lux@(F1.2 AGC ON), 0 Lux with IR	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR
Lens	2.8 mm	2.8mm-12mm	2.8 mm	2.8 mm-12 mm	2.8 mm-12 mm
Day & Night	ICR	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°	Pan: 0° to 355°, Tilt:0° to 70°, Rotate: 0° to 355°
WDR	Digital WDR	Digital WDR	Digital WDR	120 dB	120dB
Video Frame Rate	2560 × 1944@20fps, 2560 × 1944@12.5fps,2560 × 1440@30fps, 2560 × 1440@25fps (default) 1920 × 1080@30fps, 1920 × 1080@25fps	2560 × 1944@20fps, 2560 × 1944@12.5fps,2560 × 1440@30fps, 2560 × 1440@25fps (default) 1920 × 1080@30fps, 1920 × 1080@25fps	2560 × 1944@20fps, 2560 × 1944@12.5fps,2560 × 1440@30fps, 2560 × 1440@25fps (default) 1920 × 1080@30fps, 1920 × 1080@25fps	8 MP@12.5fps, 5 MP@20fps, 4 MP@25fps, 1080p@25fps	1080p@25fps
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 CVBS output (75Ω/BNC)	
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 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)	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
Power Supply	12 V DC ±25%	12 V DC ±25%	12 V DC ±25%	12 VDC ±25%, 24 VDC ±25%	12 V DC ±25%
Power Consumption	Max.3.5 W	Max. 9 W	Max.3.5 W	Max. 10.5 W	Max. 6 W
Protection Level	IP67	IP67	IP67	IP67	IP67
IR Range	Up to 40 m	Up to 40 m	Up to 20 m	Up to 60 m	Up to 40 m
Dimensions	Φ 110 mm × 93.2 mm (Φ 4.33" × 3.67")	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" )	Ø 141 mm × 99.9 mm (Ø 5.55" × 3.93" )
Weight	350 g (0.77 lb.)	Approx. 750 g (1.57 lb.)	Approx. 350 g (0.77 lb)	Approx. 645 g (1.42 lb.)	Approx. 800 g (1.76 lb.)



## PIR CAMERA



NEW

## VARI-FOCAL TURRET CAMERA



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	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	∅ 109.8 mm × 89.75 mm (∅ 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.)



## TURBO HD PTZ CAMERAS

Not only do our PTZ cameras deliver an incredible image during daytime scenes, they also produce clear images- down to 0.005 lux. The series includes autofocus zoom lenses that yields up to 32x 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



NEW



NEW



NEW



NEW



NEW

Short Description	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	2 MP Turbo 5-Inch Speed Dome
Model	DS-2AE4215T-D3	DS-2AE4215TI-D	DS-2AE4225T-D	DS-2AE4225TI-D	DS-2AE5225T-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)	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)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	4.8 mm to 120 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. 3.2 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-tele)	57.6° to 2.5° (wide to tele)	57.6° to 2.5° (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 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	WDR (≥120dB )	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:-15° 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:-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 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	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	100m	NA	100m	NA
Power	12V DCMMax. 12 W	12 VDCMax.20 W (IR:7 W)	12 VDCMax. 16 W	12 VDCMax.20 W (IR:7 W)	24 VACMax.24 W
Working Temperature	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)	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

Short Description	2 MP IR Turbo 5-Inch Speed Dome	2 MP Turbo 5-Inch Speed Dome	2 MP IR Turbo 7-Inch Speed Dome	2 MP IR Turbo 7-Inch Speed Dome
Model	DS-2AE5225TI-A	DS-2AE5232T-A	DS-2AE7225TI-A	DS-2AE7232TI-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
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
Max. Image Resolution	1920×1080	1920×1080	1920×1080	1920×1080
Focal Length	4.8 mm to 120 mm	4.8 mm to 153 mm	4.8 mm to 120 mm	4.8 mm to 153 mm
Zoom Speed	Approx. 3.2 s (optical, wide to tele)	Approx. 3.5 s (optical, wide to tele)	Approx. 3.2 s (optical, wide to tele)	Approx. 3.5 s (optical, wide to tele)
Angle of View	57.6° to 2.5° (wide-tele)	54.2° to 1.97° (wide-tele)	57.6° to 2.5° (wide-tele)	54.2° to 1.97°(wide-tele)
Aperture Range	F 1.6 to F 3.5	F 1.6 to F4.6	F 1.6 to F 3.5	F 1.6 to F 4.6
Focus Mode	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual	Auto/Semiauto/Manual
DWDR	WDR (≥120dB )	DWDR	WDR (≥120dB )	DWDR
Day & Night	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)
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 160°/sPan preset speed: 160°/s Tilt manual speed: 0.1° to 120°/sTilt preset speed: 120°/s
Number of Preset	-	-	-	-
IR Distance	150m	NA	150m	150m
Power	24 VACMax.30 W (IR:10 W)	24 VACMax. 24 W	24 VACMax.30 W (IR:10 W)	24 VACMax. 40 W (IR:14 W)
Working Temperature	-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)	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



# 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 Professional 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

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

## MINI 1U CHASSIS



NEW

Short Description	<b>DS-7100HQHI-K1 SERIES TURBO HD DVR</b>
Model	DS-7100HQHI-Kx
Video compression	H.265+/H.265/H.264+/H.264
Analog video input	4-ch
HD-TVI video input	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
Audio input	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
CVBS output	
Encoding resolution	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 6 Mbps
Audio output	1-ch, RCA (Linear, 1 K $\Omega$ )
Audio bitrate	64 Kbps
Synchronous playback	4-ch
SATA	1 SATA interface
Capacity	Up to 4 TB capacity for each disk
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	Real panel: 2 × USB 2.0
Alarm in/out	
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)	200 × 200 × 45 mm (7.9 × 7.9 × 1.8 inch)

## 1U CHASSIS



NEW



NEW



Short Description	DS-7200HQHI-K1 SERIES TURBO HD DVR	DS-7200HQHI-K1 SERIES TURBO HD DVR	DS-7200HQHI-K1 SERIES TURBO HD DVR
Model	DS-7200HQHI-Kx	DS-7200HQHI-Kx(/A)	DS-7200HQHI-Kx/P
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	16-ch	4-ch	4-ch
HD-TVl video input	4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25	4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25	4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25
IP video input	2-ch(Up to 4 MP resolution)	1-ch(Up to 4 MP resolution)	1-ch(Up to 4 MP resolution)
Audio compression	6.711u	6.711u	6.711u
Audio input	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (using the 1st audio input)	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (using the 1st audio input)	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (using the 1st audio input)
HDMI/VGA output	VGA: 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 × 768/60Hz	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 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	When 1080p Lite mode not enabled: 4 MP lite/3 MP/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode enabled: 4 MP lite/3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF	When 1080p Lite mode not enabled: 4 MP lite/3 MP/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode enabled: 4 MP lite/3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF	When 1080p Lite mode not enabled: 4 MP lite/3 MP/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode enabled: 4 MP lite/3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF
Video bitrate	32 Kbps to 6 Mbps	32 Kbps to 6 Mbps	32 Kbps to 6 Mbps
Audio output	1-ch, RCA (Linear, 1 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )
Audio bitrate	64 Kbps	64 Kbps	64 Kbps
Synchronous playback	16-ch	4-ch	4-ch
SATA	1 SATA interface	1 SATA interface	1 SATA interface
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 self-adaptive Ethernet interface	1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	Front panel: 1 × USB 2.0Rear panel: 1 × USB 3.0	2 × USB 2.0	2 × USB 2.0
Alarm in/out			
Power supply	12 VDC	12 VDC	48 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)



## 1U CHASSIS



NEW



Short Description	DS-7204HTHI-K1 SERIES TURBO HD DVR	DS-7200HUHI-K1 SERIES TURBO HD DVR	DS-7200HUHI-K/P SERIES TURBO HD DVR
Model	DS-7200HTHI-Kx	DS-7200HUHI-Kx	DS-7200HUHI-Kx/P
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	1-ch
HD-TVI video input	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	5 MP, 4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25
IP video input	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)	2-ch, Up to 6 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 $\Omega$ )	4-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )	4-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (using the first audio input)	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (using the 1st audio input)	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (using the first audio input)
HDMI/VGA output	VGA: 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 × 768/60Hz	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 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	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	5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Video bitrate	32 Kbps to 16 Mbps	32 Kbps to 10 Mbps	32 Kbps to 10 Mbps
Audio output	1-ch, RCA (Linear, 1 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )
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 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 self-adaptive Ethernet interface	1, RJ45 10M/100M self-adaptive Ethernet interface
USB port	Front panel: 1 × USB 2.0 Rear panel: 1 × USB 3.0	2 × USB 2.0	2 × USB 2.0
Alarm in/out	4/1	4/1	4/1
Power supply	12 VDC	12 VDC	48 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)

## 1.5U CHASSIS



NEW



NEW



NEW

Short Description	<b>DS-7324HQHI-K4 SERIES TURBO HD DVR</b>	<b>DS-7300HQHI-K SERIES TURBO HD DVR</b>	<b>DS-7324HUHI-K4 SERIES TURBO HD DVR</b>
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, 720p60 Note: The 3 MP signal input is only available for channel 1/2/3/4.	4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25	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 $\Omega$ )	4-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )	4-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (independent)	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ ) (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 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 $\Omega$ ), resolution: PAL: 704 × 576, NTSC: 704 × 480	1-ch, BNC (1.0 Vp-p, 75 $\Omega$ ), 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/CIF When 1080p Lite mode enabled: 4 MP lite/3 MP/1080p lite/720p/720p lite/WD1/4CIF/VGA/CIF	When 1080p Lite mode not enabled: 4 MP lite/3 MP/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode enabled: 4 MP lite/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 $\Omega$ )	2-ch, RCA (Linear, 1 K $\Omega$ )	1-ch, RCA (Linear, 1 K $\Omega$ )
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	<b>DS-7300HUHI-K4 SERIES TURBO HD DVR</b>
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 $\Omega$ )
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )
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 $\Omega$ ), 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 $\Omega$ )
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)



## 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.

NEW

	18.5"	21.5"	21.5"	23.6"
				
Short Description	<b>18.5" Monitor</b>	<b>21.5" LED Monitor</b>	<b>21.5" LED Monitor</b>	<b>23.6" LED Monitor</b>
Model	DS-D5019QE-B	DS-D5022FC	DS-D5022QE-B	DS-D5024FC
Display Type	LED-Backlit TFT LCD	LED-Backlit	LED-Backlit	LED-Backlit
Resolution	1366 x 768	1920 x 1080	1920 x 1080	1920 x 1080
Contrast	600:1	1000:1	1000:1	1000:1(Typical) DCR 30,000,000:1
Response Time	5ms	5ms	5ms	5ms
VESA	75 mm x 75 mm	100mm x 100mm	100mm x 100mm	100mm x 100mm
Power Supply	100 to 240 VAC, 50/60Hz	DC 12V/3.0A	100 ~ 240V AC	AC 100~240V
Power Consumption	< 25 W(on) < 0.5 W(Standby)	< 30W(on) < 0.5W(Standby)	< 30W(on) < 0.4W(Standby)	< 30W(on) < 0.5W(Standby)
Operation Temperature	0°C ~ 40 °C	0°C ~ 40 °C	0°C ~ 40 °C	0°C ~ 40 °C
Dimension	445.58 mm x 274.99 mm x 44.6mm	511.4mm x 313.0mm x 45.4mm	511mm x 377mm x 170mm	561x339x218.5 [mm] 22.1x13.3x8.6[inch]
Frame Width/Height (T/B/L/R)				
Weight	3.5 Kg(Gross weight) , 2.8 Kg(Net weight)	4.6Kg(Gross weight) , 3.2(Net weight)	4.5Kg(Gross weight) , 3.3(Net weight)	6.0Kg(Gross weight) , 5.1(Net weight)

32"



32"



49"



Short Description

**32" LED Monitor****32" Monitor****49" Monitor**

Model	DS-D5032FC	DS-D5032FL	DS-D5049FL
Display Type	TFT-LED Backlight	LED-Backlit TFT LCD	LED-Backlit TFT LCD
Resolution	1920 × 1080	1920 × 1080	1920 × 1080
Contrast	3000:1	3000:1	1100 : 1
Response Time	6.5ms	6.5 ms	12 ms
VESA	200mm x 100mm	200 mm x 200 mm	
Power Supply	100 ~ 240V AC, 50/60Hz	100 to 240 VAC, 50/60Hz	100 to 240 VAC, 50/60Hz
Power Consumption	≤ 55W	< 60W(on) < 1W(Standby)	< 60W(on) < 1W(Standby)
Operation Temperature	5°C ~ 40°C	0°C ~ 40 °C	0°C ~ 40 °C
Dimension	743.95mm × 443.40mm × 58.70mm	737.4 mm × 452.5 mm × 70.65 mm (29.03" x 17.81" x 2.78")	1141.18 mm × 677.5 mm × 69 mm
Frame Width/Height (T/B/L/R)			
Weight	10.6Kg(Gross weight) , 8Kg(Net weight)	19 Kg(Gross weight) ,12 Kg (Net weight)	32 Kg(Gross weight) , 24.65 Kg(Net weight)

55"



NEW

Short Description	<b>55" Ultra HD Display</b>
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



NEW

9 PORTS



NEW



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	1Gbps	1.6 Gbps	1.8Gbps	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	00-400	0 °C ~ 40 °C	00-400	0 °C ~ 40 °C



18 PORTS



26 PORTS

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	00-400	0 °C - 40 °C	00-400	0 °C - 40 °C

## 10 PORTS



## 18 PORTS



## 26 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

Web-managed PoE switch with 24 100M PoE electrical ports and 2 1000M COMBO ports

Model	DS-3E1310P-E	DS-3E1318P-E	DS-3E1326P-E
Network Ports	10	18	26
Switching Capacity	802.3x, IEEE802.3z	802.3x, IEEE802.3z	8.8 Gbps
Max. Forwarding Rate			
High Priority Ports	Port 1 to 8	Port 1 to 8	Port 1 - 8
Flow Control			
PoE Standard	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at	IEEE 802.3af, IEEE802.3at
PoE Power Budget	123W	230W	370W
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	100 to 240 VAC, 50/60Hz
Working Temperature	0~40 ℃	0~40 ℃	0 °C to +40 °C (+32 °F to +104 °F)

8 PORTS



NEW

16 PORTS



NEW

24 PORTS



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-3E0516-E	DS-3E0524-E
Network Ports	8	16	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	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	Input: 100-240 V AC, 50/60 Hz
Working Temperature	0°C - 40°C	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 V <sub>p-p</sub> , 1 kΩ)
Two-Way Audio Out	1-ch, 3.5 mm connector (2.0 V <sub>p-p</sub> , 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	<b>DS-6900UDI SERIES DECODER</b>
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	<b>DS-6700HQHI-SATA Series Encoder</b>
Model	DS-6700HQHI-SATA
Video compression	H.264
Analog video input	8-ch
Audio input	4-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )(using the 1st channel of audio input)
HDMI/VGA output	
HDMI2 output	
Encoding resolution	
Video bitrate	32 Kbps to 10 Mbps
Audio output	1-ch, RCA (Linear, 1 K $\Omega$ )
Audio bitrate	64 Kbps
SATA	1 SATA interface
Capacity	Up to 6 TB capacity for each disk
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface
Serial interface	1, RS-485; half-duplex
Alarm in/out	8/4
Power supply	12 VDC
Consumption(without hard disks)	$\leq$ 30 W
Working temperature	-10 °C to +55 °C (14 °F to 131 °F)
Working humidity	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 x 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	<b>DS-1006KI Series Keyboard</b>
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-1LN5E-S  
U/UTP 4Pairs cable-category 5E-  
PVC Sheath



DS-1LN6-UU  
U/UTP 4Pairs cable-category 6-  
PVC Sheath





HS-TF-H11/32G  
microSDHC™/32GB/Class10/MLC



HS-TF-H11/64G  
microSDXC™/64GB/Class10/MLC



HS-TF-L21/128G  
microSDXC™/128GB/Class10/TLC



HS-TF-L21/16G  
microSDHC™/16GB/Class10/TLC



HS-TF-L21/32G  
microSDHC™/32GB/Class10/TLC



HS-TF-L21/64G  
microSDXC™/64GB/Class10/TLC





DS-2FP2020

HI-FI Microphone



DS-2FP4021-B

Digital Noise Reduction  
Microphone





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



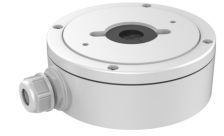
DS-1280ZJ-DM21

Bracket



DS-1280ZJ-DM22

Bracket



DS-1280ZJ-DM25

Bracket



DS-1280ZJ-DM26

Bracket



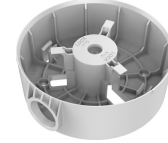
DS-1280ZJ-M

Bracket



DS-1280ZJ-PT3

Bracket



DS-1280ZJ-S

Bracket



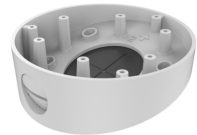
DS-1280ZJ-XS

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



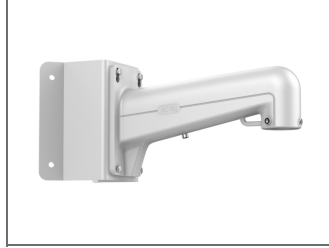
DS-1602ZJ-BOX-POLE

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

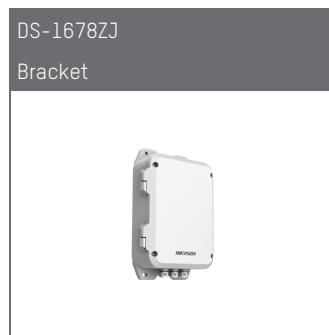
Bracket



DS-1662ZJ

Bracket












# BRACKET






## 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			
		Indoor/Outdoor			
Bullet camera 20	DS-2CE16D5T-(A)VFIT3				
		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
		Indoor/Outdoor
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	
		DS-1280ZJ-XS
		Junction box
		Hik white Aluminum Alloy Ø100 x 43.2 x 129mm 320g

Product form	Model	Relevant brackets and housings			
		Indoor/Outdoor			
Bullet camera 24	DS-2CE16D9T-AIRAZH				
		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		
		Indoor/Outdoor		
Bullet camera 25	DS-2CE16D5T-AIR3ZH DS-2CE16D7T-(A)IT3Z DS-2CE16F7T-(A)IT3Z DS-2CE16H1T-(A)IT3Z DS-2CC12D9T-AIT3ZE			
		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
		Indoor/Outdoor
Bullet camera 32	DS-2CE16D7T-IT DS-2CE16F7T-IT DS-2CE16F1T-IT DS-2CE16H1T-IT	
		DS-1280ZJ-XS
		Junction box
		Hik white Aluminum Alloy Ø100 x 43.2 x 129mm 320g







Product form	Model	Relevant brackets and housings			
		Indoor			
Fisheye	DS-2CC52H1T-FITS				
	DS-1294ZJ	DS-1281ZJ-DM27	DS-1297ZJ	DS-1299ZJ	
	Wall mount	Inclined ceiling mount	Pendant mount (extendable)	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 (High 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	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1280ZJ-XS	
	Wall mount	Vertical pole mount	Corner mount	Junction box	
	Hik white Aluminum alloy 120×122×169mm 420g	Hik white Stainless Steel 127×46×250mm 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						
		Indoor/Outdoor						
Mini dome camera 9	DS-2CE56D5T-IT1/IT3							
	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 127×46×250mm 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					
		Indoor/Outdoor					
Mini dome camera 10	DS-2CE56D5T-VF13						
	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 126X105X 250mm 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







# BRACKET

## IP CAMERA






Product form	Model	Relevant brackets and housings					
Box camera 14	DS-2CD40XXF(WD)-XXXX DS-2CD4CXFW	Indoor		Indoor housing		Outdoor housing	
							
		DS-1299ZJ	DS-1292ZJ	DS-1332HZ	DS-1330HZ	DS-1331HZ Series	DS-1340HZ
		Pendant Mount	Wall mount	Indoor housing	Indoor housing	Outdoor housing	Outdoor housing
		Hik white Aluminum Alloy 77×77×198mm 165g	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	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 ∅100 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: ∅67-127mm 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 ∅105 mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: ∅67-127mm 1205g	Hik white Aluminum alloy ∅137 x 53.4x 164.8mm 527g	Hik white Stainless Steel 126×105×250mm 2280g	Hik white Rubber














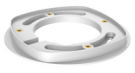


Product form		Model	Relevant brackets and housings			
			Indoor/Outdoor			
Bullet camera 23		DS-2CD2TXX				
			DS-1275ZJ-SUS	DS-1280ZJ-S	DS-1260ZJ	DS-1276ZJ-SUS
			Vertical pole mount	Junction box	Junction box	Corner mount
			Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Aluminum alloy 137×53.4×164.8mm 527g	Hik white Aluminum alloy Ø105 mm	Hik white Stainless Steel 126×105×250mm 2280g











Product form		Model	Relevant brackets and housings		
			Indoor/Outdoor		
Bullet camera 24		DS-2CD4AXXF(WD)-I(Z)(H)(S)			
			DS-1275ZJ-SUS	DS-1276ZJ-SUS	Rubber sleeve
			Vertical pole mount	Corner mount	Rubber sleeve with weather proof
			Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 1205g	Hik white Stainless Steel 126×105×250mm 2280g	Hik white Rubber

Product form		Model	Relevant brackets and housings	
			Indoor/Outdoor	
Bullet camera 28		DS-2CD20XXF(WD)-I(W)		
			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					
			Indoor/Outdoor					
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)						
			DS-1293ZJ	DS-1214ZJ	DS-1275ZJ-SUS	DS-1269ZJ	DS-1233ZJ	DS-1276ZJ
			Wall mount	Horizontal pole mount	Vertical pole mount	Pendant Mount	Column Mount	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 493×246×88mm 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					
		Indoor/Outdoor					
Dome camera 7	DS-2CD2520F DS-2CD2510F DS-2CD2522FWD-I(W)(S) DS-2CD2542FWD-I(W)(S)						
	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	





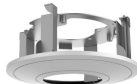

Product form	Model	Relevant brackets and housings								
		Indoor/Outdoor(suitable for indoor)								
Dome camera 18	DS-2CD21XF-I(W)(S) DS-2CD2122FWD-I(W)(S) DS-2CD2142FWD-I(W)(S) DS-2CD21X5FWD-I(S) DS-2CD2125FWD-IM									
	DS-1259ZJ	DS-1271ZJ-110	DS-1272ZJ-110	DS-1272ZJ-110B	DS-1276ZJ-SUS	DS-1280ZJ-DM18	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 Ø111×39.2mm 200g	Hik white Aluminum alloy Ø150×560mm 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 Ø115.4×43.8mm 450g	Hik white ABS plastic 120×111×161.5mm 200g	Hik white Composite Fibre Ø191.1×76mm 133g Match up with wall mount(DS-1272ZJ-110)	Hik white Composite Fibre 264.7*152*189.6 mm 199g	

Product form	Model	Relevant brackets and housings										
		Indoor/Outdoor										
Dome camera 21	DS-2CD2722FWD-I(Z)(S) DS-2CD2742FWD-I(Z)(S)											
	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 Ø155×150×565mm	Hik white Aluminum alloy 155×183.5×240mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 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-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 Ø149.5×555mm 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: Ø67-127mm 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					
		Indoor/Outdoor							
									
	Dome 26	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


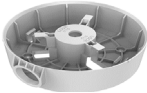

Product form	Model	Relevant brackets and housings				
		indoor/Outdoor				
Dome 32	DS-2CD4D16/26FWD-IZ(S)					
		DS-1273ZJ-DM32	DS-1271ZJ-DM32	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1227ZJ-DM32
		Wall mount	Pendent mount	Vertical pole mount	Corner mount	In-ceiling Mount
		Hikvision white Aluminum alloy 183.5×142×232mm	Hikvision white Aluminum alloy Φ150×565mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 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 Φ225×98mm





Product form	Model	Relevant brackets and housings			
		Indoor			
Dome 27	DS-2CD29XF-I(I)(S) DS-2CD2935FWD-I(S) DS-2CD2955FWD-IS				
		DS-1294ZJ	DS-1281ZJ-DM27	DS-1297ZJ	DS-1299ZJ
		Wall mount	Inclined ceiling mount	Pendant mount (extendable)	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	Relevant brackets and housings						
		Indoor/Outdoor						
Mini dome camera 8	DS-2CD2322WD-I DS-2CD2342WD-I							
		DS-1273ZJ-130-TRL	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1280ZJ-DM8	DS-1281ZJ-M	DS-1280ZJ-M	DS-1271ZJ-130-TRL
		Wall mount	Vertical pole mount	Corner mount	Junction box	Inclined ceiling mount	Junction box	Pendant mount
		Hik white Aluminum alloy 131×183.5×228.5mm 890g	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 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 Φ126.7mm×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 Φ150×567mm







Product form	Model	Relevant brackets and housings					
		Indoor/Outdoor					
Mini dome camera 18	DS-2CD23X5FWD-I						
	DS-1273ZJ-130-TRL	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1280ZJ-DM8	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 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					
		Indoor/Outdoor					
	DS-2CD2HX5FWD-IZS						
	DS-1473ZJ-135	DS-1471ZJ-135	DS-1281ZJ-DM23	DS-1475ZJ-SUS	DS-1476ZJ-SUS	DS-1473ZJ-135B	
	Wall mount	Pendant mount	Inclined ceiling mount	Vertical pole mount	Corner mount	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 126X105X250mm 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	
		Indoor	
PT 5	DS-2CD2F22FWD-I(W)(S) DS-2CD2F42FWD-I(W)(S)		
	DS-1294ZJ	DS-1280ZJ-PT3	
	Wall mount	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 In-ceiling mount	DS-2102ZJ Wall mount	DS-1299ZJ Pendant Mount
			Hik white Ø253.4×8.5mm	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 Pendant mount	DS-1605ZJ-DM30 Wall mount	DS-1280ZJ-BQ30 Junction Box	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount
			Hik white Aluminum alloy Ø205.6×359mm 1920g	Hik white Aluminum alloy 205.6×183.5×333.6mm 1620g	Hik white Aluminum alloy Ø195×38.5mm	Hik white Stainless Steel 127×46×250mm Diameter of clamp: Ø67-127mm 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 Wall mount	DS-1663ZJ-P Pendant mount	DS-1673ZJ-P Horizontal pole mount	DS-1602ZJ-pole-P Vertical pole mount	DS-1661ZJ-P Pendant mount
			Grey Aluminum alloy 97×182×305mm	Grey Aluminum alloy Ø116.5×57mm	Grey Steel Diameter of the clamp Ø67-127mm Match up with DS-1661ZJ-P, DS-1663ZJ-P	Grey Aluminum alloy 117×194×310mm	Grey Aluminum alloy Ø116.5×200mm

# BRACKET

PTZ AND ZOOM CAMERA


Product form	Model	Relevant brackets and housings				
	DS-2DE3204W-DE	Indoor				
						
		DS-1227ZJ-PT6 In-ceiling mount  Hik white Steel+Platic Φ210×79.3mm	DS-1273ZJ-PT6 Wall mount  Hik white 183.5×140×232mm	DS-1280ZJ-PT6 Junction Box  Hik white Aluminum alloy 136.5×42×162.5mm 280g	DS-1275ZJ-SUS Vertical pole mount  Hik white Stainless Steel 127×46×250mm Diameter of clamp: Φ67-127mm 1205g Match up with DS_1273ZJ-PT6	DS-1276ZJ-SUS Corner mount  Hik white Stainless Steel 126×105×250mm 2280g Match up with DS_1273ZJ-PT6



Product form	Model	Relevant brackets and housings					
	DS-2DE4220IW-DE	Outdoor					
							
		DS-1661ZJ Pendant mount  Hik white Aluminum alloy Φ116.5×200mm 600g	DS-1662ZJ Pendant mount  Hik white Aluminum alloy Φ116.5×500mm 960g	DS-1663ZJ Ceiling mount  Hik white Aluminum alloy Φ116.5×57mm 380g	DS-1618ZJ Wall mount(short arm)  Hik white Aluminum alloy 110×145×189mm 550g	DS-1660ZJ Parapet wall mount  Hik white Aluminum alloy 180×95.0×800mm 2900g	DS-1604ZJ Wall mount  Hik white Aluminum alloy 255×171×355.5mm 2150g
							
DS-1604ZJ-pole Vertical pole mount  Hik white Aluminum alloy 170.7×261.8×355.5mm	DS-1604ZJ-corner Corner mount  Hik white Aluminum alloy 206.8×261.8×465mm	DS-1604ZJ-box Wall mount with junction box  Hik white Aluminum alloy 281.2×170.7×395.5mm	DS-1604ZJ-BOX-POLE Vertical Pole Mount with junction box  Hik white Aluminum alloy & steel 222×139.3×422mm	DS-1604ZJ-BOX-CORNER Wall Mount with junction box  Hik white Aluminum alloy & stee 255.5×314×542.5mm	DS-1619ZJ Gooseneck mount  Hik white Aluminum alloy 455.2×130.4×841.5mm	DS-1671ZJ-SDM9 In-ceiling mount  Hik Black Steel + plastic Φ232.9×142.6mm	

Product form	Model	Relevant brackets and housings					
		Outdoor(only available for outdoor PTZ model)					
PT11	DS-2DE4A220IW-DE						
		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 ∅233×85mm	Hik white Aluminum alloy ∅158×40mm	Hik white Steel 124×84×1000mm 2175g	Hik white Steel 124×84×500mm 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-2DF883615V-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 ∅116.5×200mm 600g	Hik white Aluminum alloy ∅116.5×500mm 960g	Hik white Aluminum alloy ∅116.5×57mm 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	DS-2663ZJ	DS-1668ZJ	DS-1668ZJ(20)	DS-1673ZJ	DS-1684ZJ	DS-1678ZJ	DS-1619ZJ-P
		Wall mount	3-axis Mount	Pendant mount	Pendant mount	Horizontal pole mount	Vertical Pole mount	Junction Box	Gooseneck mount
		Hik white Aluminum alloy 98×182×362mm	Hik white Aluminum alloy 275.8×269×140.1mm 2600g <b>Note: Only for DS-2DP1636-D</b>	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
		Pendant mount
		Grey Aluminum alloy Φ203.5×217.4mm



## 2018 Q1 EU CCTV CATALOGUE

Professional series

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