

CCTV PRODUCTS & IP SOLUTIONS PORTFOLIOS



Company Overview

Dahua Technology is a world-leading and advanced video surveillance solution provider. The company's product portfolios include the advanced series of front-end, back-end, display, software as well as intelligent traffic solution. Dahua was the first company in China to launch 8-channel real-time embedded digital video recorder in 2001. Since then, the company keeps on investing and building strong R&D capabilities for new technology and innovation. With nearly investing 10% of sales revenue every year, Dahua has a more than 2000 professionals in R&D team, aiming to provide the cutting edge products with high quality and performance. To create win-win situation and to maximize customers' values are always our priorities.

Dahua has established sales, marketing and service network locally and globally. Besides offices in mainland China, the company also has offices or sales representatives in Asia, the Americas, Europe, Oceania, Africa and others, responding to the market with the best

service and products. Meanwhile, Dahua provides the industry leading "three-year" warranty in China's market. To-date, Dahua's products are widely applied in many fields, such as banking, public security, energy, telecommunication, intelligent-building and intelligent-transportation. Numerous major projects have been installed with Dahua's solutions, for example, the Three Gorges Hydropower Plant, Six-Country Summit, Olympic Venues, Shanghai World Expo, Kremlin Palace, Paris Charles de Gaulle Airport and London Underground as well as many others.

Dahua Technology owns 442 patents, including 20 invention patents. In China, Dahua Technology is a Safety City project recommended brand and one of China's most influential security companies. At international front, the company has been awarded "Top 10 Security Brand in China" for 10 years and has been ranking in "Security 50" by a&s magazine for 7 years. Moreover, Dahua enjoyed 6th largest market share according to 2013 IMS global report.



Network Camera

• Ultra-Smart

IPC-HF8301E

NEW



3MP WDR Ultra-Smart Network Camera

- 1 /3" 3 Mp Aptina CMOS
- Smart triple streams supported
- Max 25/30fps@3M(2048x1536)
- Ultra Defog, ROI, EIS,ABF
- Smart detection: Face/Tripwire/Intrusion/ Scene change detection
- D&N(ICR),Ultra 3D-DNR, Micro SD
- DC12V/AC24V, PoE
- Material: Metal

IPC-HF8281E

NEW



2MP Light-hunt Ultra-smart Network Camera

- 1 /1.9" 2 Mp Exmor CMOS
- Smart triple streams supported
- Max 25/30fps@1080P(1920x1080)
- Ultra Defog, ROI, EIS,ABF
- Smart detection: Face/Tripwire/Intrusion/ Scene change detection
- D&N(ICR),Ultra 3D-DNR, Micro SD
- DC12V/AC24V, PoE
- Material: Metal

IPC-HFW8301E

NEW



3MP WDR Ultra-Smart Network IR-Bullet Camera

- 1 /3" 3 Mp Aptina CMOS
- Smart triple streams supported
- Max 25/30fps@3M(2048x1536)
- Ultra Defog, ROI, EIS
- Smart detection: Face/Tripwire/Intrusion/ Scene change detection
- D&N(ICR),Ultra 3D-DNR, Micro SD,IR LEDs:30m
- IP66,DC12V(AC24V optional), PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW8281E

NEW



2MP Light-hunt Ultra-smart Network IR-Bullet Camera

- 1 /1.9" 2 Mp Exmor CMOS
- Smart triple streams supported
- Max 25/30fps@1080P(1920x1080)
- Ultra Defog, ROI, EIS
- Smart detection: Face/Tripwire/Intrusion/ Scene change detection
- D&N(ICR),Ultra 3D-DNR, Micro SD,IR LEDs:30m
- IP66,DC12V(AC24V optional), PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HDB(W)8301

NEW



3MP WDR Ultra-Smart Network (IR) Dome Camera

- 1 /3" 3 Mp Aptina CMOS
- Smart triple streams supported
- Max 25/30fps@3M(2048x1536)
- Ultra Defog, ROI, EIS
- Smart detection: Face/Tripwire/Intrusion/ Scene change detection
- D&N(ICR),Ultra 3D-DNR, Micro SD,IR LEDs:20m(HDBW)
- IP66, IK10, DC12/AC24V, PoE
- Material: Metal

IPC-HDB(W)8281

NEW



2MP Light-hunt Ultra-Smart Network (IR) Dome Camera

- 1 /1.9" 2 Mp Exmor CMOS
- Smart triple streams supported
- Max 25/30fps@1080P(1920x1080)
- Ultra Defog, ROI, EIS
- Smart detection: Face/Tripwire/Intrusion/ Scene change detection
- D&N(ICR),Ultra 3D-DNR, Micro SD,IR LEDs:30m(HDBW)
- IP66, IK10, DC12/AC24V, PoE
- Material: Metal

• Eco-savvy

IPC-HF5200



2MP Full HD Network Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- D&N(ICR), 3D-DNR, Micro SD
- DC12V/AC24V, PoE
- Material: Metal

IPC-HF5100



1.3MP HD Network Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280x960)/720P
- D&N(ICR), 3D-DNR, Micro SD
- DC12V/AC24V, PoE
- Material: Metal

IPC-HFW5502C

NEW



5MP Full HD Network Water-proof IR-Bullet Camera

- 1/2.5" 5Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 12fps@5M(2536x1920),25/30fps@1080P
- Motorized Lens: 4-9mm
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 30m
- IP66, DC12V(AC 24V optional), PoE
- Material: Plastic (upper cover)+ Metal (the rest)

IPC-HFW5300/5302C



3MP Full HD Network Water-proof IR-Bullet Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048x1536),25/30fps@1080P
- Lens: 2.7-12mm (5300C)
- Motorized Lens: 3-9mm (5302C)
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 30m
- IP66, DC12V(AC24V optional), PoE
- Material: Plastic (upper cover)+ Metal (the rest)

IPC-HFW5200/5202C



2MP Full HD Network Water-proof IR-Bullet Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens: 3.3-12mm (5200C)
- Motorized Lens: 3-9mm (5202C)
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 30m
- IP66, DC12V(AC24V optional), PoE
- Material: Plastic (upper cover)+ Metal (the rest)

IPC-HFW5100C



1.3MP HD Network Water-proof IR-Bullet Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280x960)/720P
- Lens: 2.8-12mm, IR LEDs: 30m
- D&N(ICR), 3D-DNR, Micro SD
- IP66, DC12V(AC24V optional), PoE
- Material: Plastic (upper cover)+ Metal (the rest)

IPC-HFW5300E-Z/VF

NEW



3MP Full HD Network IR-Bullet Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens:2.8~12mm(-VF)
- Motorized Lens: 3~9mm(-Z)
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 30m
- IP66, DC12V(AC 24V optional), PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW5200E-Z/VF

NEW



2MP Full HD Network IR-Bullet Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens:2.8~12mm(-VF)
- Motorized Lens: 3~9mm(-Z)
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 30m
- IP66, DC12V(AC 24V optional), PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW5200E-Z12

NEW



2MP Full HD 12x Network IR-Bullet Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens:5.1~61.2mm 12x optical zoom
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 50m
- IP66, DC12V(AC 24V optional), PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW5100E-VF

NEW



1.3MP HD Network IR-Bullet Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M
- Lens:2.8~12mm
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 30m
- IP66, DC12V(AC 24V optional), PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HDB(W)5502(-DI)

NEW



5MP Full HD Network Vandal-proof (IR) Dome Camera

- 1/2.5" 5Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 12fps@5M(2560×1920),25/30fps@1080P
- Motorized Lens: 4~9mm
- D&N(ICR), 3D-DNR, Micro SD
- IP66, DC12V/AC24V, PoE
- Material: Metal

IPC-HDB(W)5300/5302(-DI)



3MP Full HD Network Vandal-proof (IR) Dome Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2052×1536),25/30fps@1080P
- Lens: 2.7~12mm(5300)
- Motorized Lens: 3~9mm (5302)
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 20m(HDBW)
- IP66, IK10, DC12V/AC24V, PoE
- Material: Metal

IPC-HDB(W)5200/5202(-DI)



2MP Full HD Network Vandal-proof (IR) Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens: 2.7~12mm (5200)
- Motorized Lens: 3~9mm (5202)
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 20m(HDBW)
- IP66, IK10, DC12V/AC24V, PoE
- Material: Metal

IPC-HDB5100(-DI)



1.3MP HD Network Vandal-proof Dome Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 2.7~9mm
- D&N(ICR), 3D-DNR, Micro SD
- IP66, IK10, DC12V/AC24V, PoE
- Material: Metal

IPC-HDBW5100(-DI)



1.3MP HD Network Vandal-proof IR Dome Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 2.7~9mm
- D&N(ICR), 3D-DNR, Micro SD, IR LEDs: 20m(HDBW)
- IP66, IK10, DC12V/AC24V, PoE
- Material: Metal

IPC-HFW4300E



3MP Full HD Network Small IR-Bullet Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens: 3.6mm (6mm, 8mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW4200E



2MP Full HD Network Small IR-Bullet Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens: 3.6mm (6mm, 8mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW4100E



1.3MP HD Network Small IR-Bullet Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 3.6mm (6mm, 8mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW4300S



3MP Full HD Network Small IR-Bullet Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens: 3.6mm (6mm, 8mm optional)
- D&N(ICR),3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW4200S



2MP Full HD Network Small IR-Bullet Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens: 3.6mm (6mm, 8mm optional)
- D&N(ICR),3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HFW4100S



1.3MP HD Network Small IR-Bullet Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 3.6mm (6mm, 8mm optional)
- D&N(ICR),3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Plastic (upper cover) + Metal (the rest)

IPC-HDBW4300E(-AS/S)

NEW



3MP Full HD Network Vandal-proof IR Dome Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens: 3.6mm fixed lens (2.8mm, 6mm optional)
- D&N(ICR), 3D-DNR, Micro SD(-AS/-S), IR LEDs: 20m
- Alarm - Audio Interface:1/1(-AS)
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDBW4200E(-AS/S)

NEW



2MP Full HD Network Vandal-proof IR Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens: 3.6mm fixed lens (2.8mm, 6mm optional)
- D&N(ICR), 3D-DNR, Micro SD(-AS/-S), IR LEDs: 20m
- Alarm - Audio Interface:1/1(-AS)
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDBW4100E(-AS/S)

NEW



1.3MP HD Network Vandal-proof IR Dome Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 3.6mm fixed lens (2.8mm, 6mm optional)
- D&N(ICR), 3D-DNR, Micro SD(-AS/-S), IR LEDs: 20m
- Alarm - Audio Interface:1/1 (-AS)
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDB4300F-PT



3MP Full HD Network Vandal-proof PT Dome Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens: 3.6mm fixed lens
- Max 100°/s preset speed, ±180°Pan, 90°Tilt
- D&N(ICR), 3D-DNR, Micro SD
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDB4200F-PT



2MP Full HD Network Vandal-proof PT Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens: 3.6mm fixed lens
- Max 100°/s preset speed, ±180°Pan, 90°Tilt
- D&N(ICR), 3D-DNR, Micro SD
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDB4100F-PT



1.3MP HD Network Vandal-proof PT Dome Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 3.6mm fixed lens
- Max 100°/s preset speed, ±180°Pan, 90°Tilt
- D&N(ICR), 3D-DNR, Micro SD
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDB4300C(-A)

NEW



3MP Full HD Vandal-proof Network Dome Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens: 3.6mm (2.8mm, 6mm optional)
- D&N(Electronic), 3D-DNR, Micro SD
- Built-in Mic(-A)
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDB4200C(-A)

NEW



2MP Full HD Vandal-proof Network Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max25/30fps@1080P
- Lens: 3.6mm (2.8mm, 6mm optional)
- D&N(Electronic), 3D-DNR, Micro SD
- Built-in Mic(-A)
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDB4100C(-A)

NEW



1.3MP HD Vandal-proof Network Dome Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 3.6mm (2.8mm, 6mm optional)
- D&N(Electronic), 3D-DNR, Micro SD
- Built-in Mic(-A)
- IP66, IK10, DC12V, PoE
- Material: Metal

IPC-HDW4300S



3MP Full HD Network Small IR Dome Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens: 3.6mm (6mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 20m
- IP66, DC12V, PoE
- Material: Metal(inner core) + Plastic (outside)

• Lite Series

IPC-HDW4200S



2MP Full HD Network Small IR Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens: 3.6mm (6mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 20m
- IP66, DC12V, PoE
- Material: Metal(inner core) + Plastic (outside)

IPC-HDW4100S



1.3MP HD Network Small IR Dome Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M(1280×960)/720P
- Lens: 3.6mm (6mm, 2.8mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 20m
- IP66, DC12V, PoE
- Material: Metal(inner core) + Plastic (outside)

IPC-HFW2300R-Z/VF

NEW



3MP Full HD Network IR-Bullet Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens:2.8~12mm
- D&N(ICR), 3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Metal

IPC-HFW2200R-Z/VF

NEW



2MP Full HD Network IR-Bullet Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens:2.8~12mm
- D&N(ICR), 3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Metal

IPC-HFW2100R-Z/VF

NEW



1.3MP HD Network IR-Bullet Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M
- Lens:2.8~12mm
- D&N(ICR), 3D-DNR, IR LEDs: 30m
- IP66, DC12V, PoE
- Material: Metal

IPC-HDBW2300R-Z/VF

NEW



3MP Full HD Network Vandal-proof (IR) Dome Camera

- 1/3" 3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2048×1536),25/30fps@1080P
- Lens:2.8~12mm
- D&N(ICR), 3D-DNR, IR LEDs: 20m
- IP66,IK10, DC12V,PoE
- Material: Metal

IPC-HDBW2200R-Z/VF

NEW



2MP Full HD Network Vandal-proof (IR) Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P
- Lens:2.8~12mm
- D&N(ICR), 3D-DNR, IR LEDs: 20m
- IP66, IK10,DC12V,PoE
- Material: Metal

IPC-HDBW2100R-Z/VF

NEW



1.3MP HD Network Vandal-proof (IR) Dome Camera

- 1/3" 1.3Mp Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M
- Lens:2.8~12mm
- D&N(ICR), 3D-DNR, IR LEDs: 20m
- IP66, IK10,DC12V,PoE
- Material: Metal

IPC-HFW1200S

NEW



2MP Full HD Network Small IR-Bullet Camera

- 1/3" 3Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P/720P
- Lens: 3.6mm (6mm optional)
- D&N(ICR), IR LEDs: 30m
- IP66, DC12V, POE
- Material: Plastic(upper cover) + Metal(the rest)

IPC-HFW1000S

NEW



1MP HD Network Small IR-Bullet Camera

- 1/4" 1Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@720P
- Lens: 3.6mm (6mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 30m
- IP66, DC12V, POE
- Material: Plastic(upper cover) + Metal(the rest)

IPC-HDBW1200E(-S)

NEW



2MP Full HD Network Small IR Dome Camera

- 1/3" 3Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P/720P
- Lens: 3.6mm (2.8mm, 6mm optional)
- D&N(ICR), Micro SD (-S), IR LEDs: 20m
- IP66, IK10, DC12V, POE
- Material: Metal

IPC-HDBW1000E(-S)

NEW



1MP HD Network Small IR Dome Camera

- 1/4" 1Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@720P
- Lens: 3.6mm (2.8mm, 6mm optional)
- D&N(ICR), 3D-DNR, Micro SD (-S), IR LEDs: 20m
- IP66, IK10, DC12V, POE
- Material: Metal

IPC-HDW1200S



2MP Full HD Network Mini Dome Camera

- 1/3" 3Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1080P/720P
- Lens: 3.6mm (2.8mm, 6mm optional)
- D&N(ICR), IR LEDs: 20m
- DC12V, POE
- Material: Plastic(outside) + Metal(inner core)

IPC-HDW1000S



1MP HD Network Mini Dome Camera

- 1/4" 1Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@720P
- Lens: 3.6mm (2.8mm, 6mm optional)
- D&N(ICR), 3D-DNR, IR LEDs: 20m
- DC12V, POE
- Material: Plastic(outside) + Metal(inner core)

• Home-use Series

IPC-K200/200A/200W



2MP Full HD Network Cube Camera

- 1/3" 2Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@720P
- Lens: 3.6mm
- Micro SD (200A), White LEDs: 10m
- Wi-Fi (200W), DC12V, PoE(200/200A)
- Material: Plastic(front) + Metal(back)

IPC-K(W)100/100A/100W



1.3MP HD Network IR Cube Camera

- 1/3" 1.3Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3M (1280x960)/720P
- Lens: 2.8mm (only for KW), 3.6mm
- Micro SD (100A/W), IR LEDs: 10m(KW), White LEDs: 10m(K)
- Wi-Fi (100W), DC12V, PoE(100/100A)
- Material: Plastic (front) + Metal (back)

IPC-KW10/12(W)



1MP HD Network IR Cube Camera

- 1/4" 1Mp CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@720P
- Lens: 2.8mm, 3.6mm
- Micro SD (KW12/KW12W), IR LEDs: 10m
- Wi-Fi (KW10W/KW12W), DC12V
- Material: Plastic(front) + Metal(back)

Network PTZ Camera

• Ultra-Smart Series

SD65220/230-HNI



2MP Full HD 20x/30x Ultra-smart Network PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 4.7~94mm 20x optical zoom(220)
4.3~129mm 30x optical zoom(230)
- Support Triple-stream encoding
- Max 400 °/s pan speed
- Auto-tracking, IVS(Intelligent Video Surveillance)
- Defog, DWDR, EIS, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 7/2ch alarm in/out
- IP 67, IK 10, -40~60°C, Micro SD card, POE+

SD6A220/230-HNI



2MP Full HD 20x/30x Ultra-smart Network IR PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 4.7~94mm 20x optical zoom(220),
4.3~129mm 30x optical zoom(230)
- Support Triple-stream encoding
- Max 240 °/s pan speed
- Auto-tracking, IVS(Intelligent Video Surveillance)
- Defog, DWDR, EIS, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 7/2ch alarm in/out
- IP 66, -40~70°C, Micro SD card, Hi-POE
- IR Distance up to 150m

SD6AW220/230-HNI **NEW**



2MP Full HD 20x/30x Ultra-smart Network IR PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 4.7~94mm 20x optical zoom(220),
4.3~129mm 30x optical zoom(230)
- Support Triple-stream encoding
- Max 240 °/s pan speed
- Auto-tracking, IVS(Intelligent Video Surveillance)
- Wiper, Defog, DWDR, EIS, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 7/2ch alarm in/out
- IP 66, -40~70°C, Micro SD card, Hi-POE
- IR Distance up to 150m

• 1080P Eco-savvy Series

SD63220S/230S-HN



2MP Full HD 20x/30x Cost-effective Network PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 5.5~110mm 20x optical zoom (220S)
4.3~129mm 30x optical zoom (230S)
- Support Triple-stream encoding
- Max 300 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, IK 10, -40~60°C, Micro SD card, POE+

SD50220S/230S-HN SD52C220S/230S-HN

NEW



2MP Full HD 20x/30x Ultra-high Speed Network PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 5.5~110mm 20x optical zoom (220S)
4.3~129mm 30x optical zoom (230S)
- Support Triple-stream encoding
- Max 500 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 67(outdoor), IK10, -40~60°C(Outdoor),
-20~60°C(Indoor), Micro SD card, POE+

SD40/42/42C212S-HN



2MP Full HD 12x Network Mini PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 5.1~61.2mm 12x optical zoom
- Support Triple-stream encoding
- Max 300°/s Pan/Tilt speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- Micro SD card, PoE+
- IP 66(40/42), IK 10
- -40~60°C (40), -20~60°C (42/42C)

SD6C220S/230S-HN



2MP Full HD 20x/30x Cost-effective Network IR PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 5.5~110mm 20x optical zoom (220S)
4.3~129mm 30x optical zoom (230S)
- Support Triple-stream encoding
- Max 240 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, -40~60°C, Micro SD card, POE+
- IR Distance up to 100m

SD59212S/220S/230S-HN



2MP Full HD 12x/20x/30x Ultra-high Speed Network IR PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 5.1~61.2mm 12x optical zoom (212S)
5.5~110mm 20x optical zoom (220S)
4.3~129mm 30x optical zoom (230S)
- Support Triple-stream encoding
- Max 400 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, -40~70°C, Micro SD card, POE+
- IR Distance up to 100m

SD32203S-GN

NEW



2MP 3x Network Mini PTZ Camera

- 1/2.8" 2Mp CMOS
- Max 25/30fps@1080P/720P
- 3.0~9.0mm 3x optical zoom
- 360° endless pan rotation
- Max 240°/s Pan, 160°/s Tilt speed
- DWDR, D&N(ICR), DNR(2D&3D)
- Micro SD card, PoE, -10~55°C, IK10

• 720P Eco-savvy Series

SD63120S-HN



1.3MP HD 20x Cost-effective Network PTZ Dome Camera

- 1/3" 1.3Mp Exmor CMOS
- Max 25/30fps@1.3M/720P
- 4.7~94mm 20x optical zoom
- Support Triple-stream encoding
- Max 300 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, IK 10, -40~60°C, Micro SD card, POE+

SD50/52C120S-HN

NEW



1.3MP HD 20x Ultra-high Speed Network PTZ Dome Camera

- 1/3" 1.3Mp Exmor CMOS
- Max 25/30fps@1.3M/720P
- 4.7~94mm 20x optical zoom
- Support Triple-stream encoding
- Max 500 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 67(Outdoor), IK10, -40~60°C(Outdoor), -20~60°C (Indoor), Micro SD card, POE+

SD6C120S-HN



1.3MP HD 20x Cost-effective Network IR PTZ Dome Camera

- 1/3" 1.3Mp Exmor CMOS
- Max 25/30fps@1.3M/720P
- 4.5~90mm 20x optical zoom
- Support Triple-stream encoding
- Max 240 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, -40~60°C, Micro SD card, POE+
- IR Distance up to 100m

• D1 Series

SD59120S-HN



1.3MP HD 20x Ultra-high Speed Network IR PTZ Dome Camera

- 1/3" 1.3Mp Exmor CMOS
- Max 25/30fps@1.3M/720P
- 4.7~94mm 20x optical zoom
- Support Triple-stream encoding
- Max 400 °/s pan speed
- DWDR, D&N(ICR), Ultra DNR
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, -40~70°C, Micro SD card, POE+
- IR Distance up to 100m

SD6323C/23E/36E-HN



23x/36x D1 Network PTZ Dome Camera

- 1/4" CMOS, 540TVL, 23x optical zoom(23C)
- 1/4" 960H CCD, 650TVL, 23x/36x optical zoom(23E/36E)
- Max 25/30fps@D1(4CIF)/VGA
- 3.9~89.7mm 23x optical zoom(23C/23E),
3.4~122.4mm 36x optical zoom(36E)
- H.264/MJPEG & Dual-stream encoding
- DWDR(23E/36E), D&N(ICR), DNR(2D&3D)
- Max 300°/s pan speed
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, IK 10, -40~60°C, Micro SD card

SD6423C/23E/36E-HN



23x/36x D1 Network IR PTZ Dome Camera

- 1/4" CMOS, 540TVL, 23x optical zoom(23C)
- 1/4" 960H CCD, 650TVL, 23x/36x optical zoom(23E/36E)
- Max 25/30fps@D1(4CIF)/VGA
- 3.9~89.7mm 23x optical zoom(23C/23E),
3.4~122.4mm 36x optical zoom(36E)
- H.264/MJPEG & Dual-stream encoding
- DWDR(23E/36E), D&N(ICR), DNR(2D&3D)
- Max 300°/s pan speed
- 1/1ch audio in/out, 2/1ch alarm in/out
- IP 66, -40~60°C, Micro SD card
- IR LEDs up to 100m

Zoom Camera

SDZW1020S/2020S/2030S-N



1.3MP/2MP Network Housing IR Zoom Camera

- 1/3" 1.3Mp Exmor CMOS (1020S)
1/2.8" 2Mp Exmor CMOS (2020S/2030S)
- Max 25/30fps@1.3M/720p (1020S)
Max 25/30fps@1080P, 50/60fps@720p (2020S/2030S)
- 4.7~94mm 20x optical zoom (1020S)
5.5~110mm 20x optical zoom (2020S)
4.3~129mm 30x optical zoom (2030S)
- DWDR, D&N(ICR), DNR(2D&3D)
- 2/1ch alarm in/out
- IP66, Micro SD card, -40~70°C
- IR Distance up to 100m

SDZH1020S/2020S/2030S-N



1.3MP/2MP Network Housing Zoom Camera

- 1/3" 1.3Mp Exmor CMOS (1020S)
1/2.8" 2Mp Exmor CMOS (2020S/2030S)
- Max 25/30fps@1.3M/720p (1020S)
Max 25/30fps@1080P, 50/60fps@720p (2020S/2030S)
- 4.7~94mm 20x optical zoom (1020S)
5.5~110mm 20x optical zoom (2020S)
4.3~129mm 30x optical zoom (2030S)
- DWDR, D&N(ICR), DNR(2D&3D)
- 2/1ch alarm in/out
- IP66, Micro SD card, -40~70°C

SDZ1020S/2020S/2030S-N



1.3MP/2MP Network Zoom Camera

- 1/3" 1.3Mp Exmor CMOS (1020S)
1/2.8" 2Mp Exmor CMOS (2020S/2030S)
- Max 25/30fps@1.3M/720p (1020S)
Max 25/30fps@1080P, 50/60fps@720p (2020S/2030S)
- 4.7~94mm 20x optical zoom (1020S)
5.5~110mm 20x optical zoom (2020S)
4.3~129mm 30x optical zoom (2030S)
- DWDR, D&N(ICR), DNR(2D&3D)
- 2/1ch alarm in/out
- Micro SD card, -40~70°C

Positioning System

PTZ81230/81240-IRB-N

NEW

2MP Full HD Network IR High-Speed Positioning System

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@2M, 50/60fps@720P
- 4.3~129mm 30x optical zoom (81230)
7.9~316mm 40x optical zoom (81240)
- Support Triple-stream encoding, auto-tracking, IVS
- Defog, ROI, Wiper, DWDR, D&N(ICR), DNR(2D&3D)
- Pan Range: 360° Endless, Speed: 0.1~160°/s
- Tilt Range: -90~45°, Speed: 0.1~60°/s
- IP 66, -40~70°C
- IR Distance up to 200m



PTZ1182A/82C-N

2MP Full HD Network High-Speed Positioning System

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P
- 4.7~94mm 20x optical zoom (82A)
4.3~129mm 30x optical zoom (82C)
- H.264/MJPEG & Dual-stream encoding
- DWDR, D&N(ICR), DNR(2D&3D)
- Pan Range: 360° Endless, Speed: 0.1~100°/sec
- Tilt Range: -90~40°, Speed: 0.1~40°/sec
- IP 66, -40~60°C
- 100m/200m IR LEDs optional



NVR

• Super NVR

NVR724-256/724R-256/724D-256/724DR-256



256CH 4U Super NVR

- Up to 256ch IP camera inputs
- Max 512Mbps Bit Rate input
- Compatible with 8Mp, 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 2 HDMI+1VGA output (Optional: 1 VGA+6/10 HDMI)
- 1/1ch Mic in/out
- 4ch alarm in&4ch relay out, Hot-Swap HDD, RAID 0/1/5/6/10/50/60
- 24 SATA, 1 eSATA, 4 USB(2 USB3.0), 4 RJ45(1000M)

NVR6000/6000D/6000DR



128CH 3U Super NVR

- Up to 128ch IP camera inputs
- Max 384Mbps Bit Rate input
- Compatible with 8Mp, 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 2 HDMI+1VGA output (Optional: 1 VGA+6 HDMI)
- 1/1ch Mic in/out
- 16ch alarm in&8ch relay out, Hot-Swap HDD, RAID 0/1/5/6/10/50/60
- 16 SATA, 1 eSATA, 4 USB, 4 RJ45(1000M)

NVR616-128/616R-128/616D-128/616DR-128-4K

NEW



128CH 3U Super 4K NVR

- Support 4K realtime live view
- Up to 128ch IP camera inputs
- Max 384Mbps Bit Rate input
- Compatible with 8Mp, 6Mp, 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 2 HDMI+1VGA output, 1/1ch Mic in/out
- 16ch alarm in&8ch relay out, Hot-Swap HDD, RAID 0/1/5/6/10/50/60
- 16 SATA, 1 eSATA, 1 Mini SAS, 4 USB(1 USB3.0), 4 RJ45(1000M), 2 Giga optical fiber interface

NVR616-64/616R-64/616D-64/616DR-64-4K

NEW



64CH 3U Super 4K NVR

- Support 4K realtime live view
- Up to 64ch IP camera inputs
- Max 384Mbps Bit Rate input
- Compatible with 8Mp, 6Mp, 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 2 HDMI+1VGA output, 1/1ch Mic in/out
- 16ch alarm in&8ch relay out, Hot-Swap HDD, RAID 0/1/5/6/10/50/60
- 16 SATA, 1 eSATA, 1 Mini SAS, 4 USB(1 USB3.0), 4 RJ45(1000M), 2 Giga optical fiber interface

NVR608-128/608R-128-4K

NEW



128CH 2U Super 4K NVR

- Support 4K realtime live view
- Up to 128ch IP camera inputs
- Max 384Mbps Bit Rate input
- Compatible with 8Mp, 6Mp, 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 2 HDMI+1VGA output, 1/1ch Mic in/out
- 16ch alarm in&8ch relay out, Hot-Swap HDD, RAID 0/1/5/6/10/50/60
- 8 SATA, 1 eSATA, 4 USB(1 USB3.0), 2 RJ45(1000M)

NVR608-64/608R-64-4K

NEW



64CH 2U Super 4K NVR

- Support 4K realtime live view
- Up to 64ch IP camera inputs
- Max 384Mbps Bit Rate input
- Compatible with 8Mp, 6Mp, 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 2 HDMI+1VGA output, 1/1ch Mic in/out
- 16ch alarm in&8ch relay out, Hot-Swap HDD, RAID 0/1/5/6/10/50/60
- 8 SATA, 1 eSATA, 4 USB(1 USB3.0), 2 RJ45(1000M)

• Professional NVR

NVR7808/7816/7832/7864-RH



8/16/32/64CH 2U NVR

- 8/16/32/64ch IP camera inputs
- Max 256Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 2 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 8/16/16/16ch alarm in&3/6/6/6ch relay out, Hot-Swap HDD, RS485, RS232
- 8 SATA, 1 eSATA, 4 USB, 2 RJ45(1000M)
- RAID 0/1/5/6/10

NVR7808/7816/7832/7864



8/16/32/64CH 2U NVR

- 8/16/32/64ch IP camera inputs
- Max 256Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 8/16/16/16ch alarm in&3/6/6/6ch relay out, RS485, RS232
- 8 SATA, 1 eSATA, 4 USB, 2 RJ45(1000M)

NVR7816/7832/7864-16P



16/32/64CH 2U 16PoE NVR

- 16/32/64ch IP camera inputs
- Max 256Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 16ch alarm in&8ch relay out, RS485, RS232
- 8 SATA, 1 eSATA, 4 USB, 1 RJ45(1000M)
- 16 PoE ports

NVR7408/7416/7432/7464**8/16/32/64CH 1.5U NVR**

- 8/16/32/64ch IP camera inputs
- Max 256Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 8/16/16/16ch alarm in&3/6/6/6ch relay out, RS485, RS232
- 4 SATA, 1 eSATA, 3 USB, 2 RJ45(1000M)

NVR7416/7432/7464-16P**16/32/64CH 1.5U 16PoE NVR**

- 16/32/64ch IP camera inputs
- Max 256Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485, RS232
- 4 SATA, 1 eSATA, 3 USB, 1 RJ45(1000M)
- 16 PoE ports

NVR7208/7216/7232/7264**8/16/32/64CH 1U NVR**

- 8/16/32/64ch IP camera inputs
- Max 256Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 8ch alarm in&3ch relay out, RS485, RS232
- 2 SATA, 2 USB, 1 RJ45(1000M)

NVR7208/7216/7232/7264-8P**8/16/32/64CH 1U 8PoE NVR**

- 8/16/32/64ch IP camera inputs
- Max 256Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1/1ch Mic in/out
- 1 HDMI, 1 VGA output up to 1080p
- 8ch alarm in&3ch relay out, RS485, RS232
- 2 SATA, 2 USB, 1 RJ45(1000M)
- 8 PoE ports

NVR5808/5816/5832**8/16/32CH 2U NVR**

- 8/16/32ch IP camera inputs
- Max 160Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 8/16/16ch alarm in&6ch relay out, RS485, RS232
- 8 SATA, 1 eSATA, 4 USB, 2 RJ45(1000M)

NVR5408/5416/5432**8/16/32CH 1.5U NVR**

- 8/16/32ch IP camera inputs
- Max 160Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 8/16/16ch alarm in&3/6/6ch relay out, RS485, RS232
- 4 SATA, 1 eSATA, 3 USB, 2 RJ45(1000M)

NVR5416/5432-16P**16/32CH 1.5U 16PoE NVR**

- 16/32ch IP camera inputs
- Max 160Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485, RS232
- 4 SATA, 1 eSATA, 3 USB, 1 RJ45(1000M)
- 16 PoE ports

NVR5208/5216/5232**8/16/32CH 1U NVR**

- 8/16/32ch IP camera inputs
- Max 160Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 8ch alarm in&3ch relay out, RS485, RS232
- 2 SATA, 2 USB, 1 RJ45(1000M)

NVR5208/5216/5232-8P**8/16/32CH 1U 8PoE NVR**

- 8/16/32ch IP camera inputs
- Max 160Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 8ch alarm in&3ch relay out, RS485, RS232
- 2 SATA, 2 USB, 1 RJ45(1000M)
- 8 PoE ports

• Beneficio NVR**NVR4808/4816/4832****8/16/32CH 2U NVR**

- 8/16/32ch IP camera inputs
- Max 200Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 16ch alarm in&4ch relay out, RS485, RS232
- 8 SATA, 1 eSATA, 3 USB(1 USB3.0), 2 RJ45(1000M)

NVR4408/4416/4432**8/16/32CH 1.5U NVR**

- 8/16/32ch IP camera inputs
- Max 200Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 16ch alarm in&4ch relay out, RS485, RS232
- 4 SATA, 1 eSATA, 2 USB(1 USB3.0), 1 RJ45(1000M)

NVR4416/4432-16P**16/32CH 1.5U 16PoE NVR**

- 16/32ch IP camera inputs
- Max 200Mbps Bit Rate input
- Compatible with 5Mp,3Mp,1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p, 1 TV
- 1/1ch Mic in/out
- 16ch alarm in&4ch relay out, RS485, RS232
- 4 SATA, 1 eSATA, 2 USB(1 USB3.0), 1 RJ45(1000M)
- 16 PoE ports

NVR4204/4208/4216/4232



4/8/16/32CH 1U NVR

- 4/8/16/32ch IP camera inputs
- Max 200Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 4ch alarm in&2ch relay out, RS485, RS232
- 2 SATA, 2 USB(1 USB3.0), 1 RJ45(1000M)

NVR4204/4208/4216/4232-P



4/8/16/32CH 1U 4PoE NVR

- 4/8/16/32ch IP camera inputs
- Max 200Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 4ch alarm in&2ch relay out, RS485, RS232
- 2 SATA, 2 USB(1 USB3.0), 1 RJ45(1000M)
- 4 PoE ports

NVR4208/4216/4232-8P



8/16/32CH 1U 8PoE NVR

- 8/16/32ch IP camera inputs
- Max 200Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 4ch alarm in&2ch relay out, RS485, RS232
- 2 SATA, 2 USB(1 USB3.0), 1 RJ45(1000M)
- 8 PoE ports

NVR4104/4108/4116H



4/8/16CH Mini 1U NVR

- 4/8/16ch IP camera inputs
- Max 80Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)

NVR4104/4108/4116H-P



4/8/16CH Mini 1U 4PoE NVR

- 4/8/16ch IP camera inputs
- Max 80Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)
- 4 PoE ports

NVR4108/4116H-8P

NEW



8/16CH Mini 1U 8PoE NVR

- 8/16ch IP camera inputs
- Max 80Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)
- 8 PoE ports

NVR4104/4108/4116



4/8/16CH Smart 1U NVR

- 4/8/16ch IP camera inputs
- Max 80Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)

NVR4104/4108/4116-P



4/8/16CH Smart 1U 4PoE NVR

- 4/8/16ch IP camera inputs
- Max 80Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)
- 4 PoE ports

NVR4108/4116-8P

NEW



8/16CH Smart 1U 8PoE NVR

- 8/16ch IP camera inputs
- Max 80Mbps Bit Rate input
- Compatible with 5Mp, 3Mp, 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)
- 8 PoE ports

NVR1104/1108H(-P)

NEW



4/8CH Mini 1U NVR

- 4/8ch IP camera inputs
- Max 56Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)
- * -P: 4 PoE ports

NVR1104/1108(-P)

NEW



4/8CH Smart 1U NVR

- 4/8ch IP camera inputs
- Max 56Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1/1ch Mic in/out
- 1 SATA, 2 USB, 1 RJ45(100M)
- * -P: 4 PoE ports

NVR104/108(-P)

NEW



4/8CH Smart Box NVR

- 4/8ch IP camera inputs
- Max 56Mbps Bit Rate input
- Compatible with 1080p, 720p, D1 and etc.
- 1 HDMI, 1 VGA output up to 1080p
- 1 SATA, 2 USB, 1 RJ45(100M)
- * -P: 4 PoE ports

HDCVI Camera

• Ultra Pro Series — 1080P

HAC-HF3220E

NEW



2MP 1080P HDCVI Box Camera

- 1/2.8" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD, Audio, Alarm
- DC12V/AC24V
- Material: Metal

HAC-HFW3220E-Z

NEW



2MP 1080P Water-proof HDCVI IR-Bullet Camera

- 1/2.8" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD, Audio, Alarm
- 2.7~12mm motorized lens, auto iris
- Max. IR LEDs length 50m, Smart IR
- IP66, DC12V/AC24V
- Material: Metal

HAC-HDBW3220E-Z

NEW



2MP 1080P Vandal-proof IR HDCVI Dome Camera

- 1/2.8" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD, Audio, Alarm
- 2.7~12mm motorized lens, auto iris
- Max. IR LEDs length 50m, Smart IR
- IP66, IK10, DC12V/AC24V
- Material: Metal

• Ultra Pro Series — 720P

HAC-HF3120E

NEW



1.4MP 720P HDCVI Box Camera

- 1/2.8" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD, Audio, Alarm
- DC12V/AC24V
- Material: Metal

HAC-HFW3120E-Z

NEW



1.4MP 720P Water-proof HDCVI IR-Bullet Camera

- 1/2.8" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD, Audio, Alarm
- 2.7~12mm motorized lens, auto iris
- Max. IR LEDs length 50m, Smart IR
- IP66, DC12V/AC24V
- Material: Metal

HAC-HDBW3120E-Z

NEW



1.4MP 720P Vandal-proof HDCVI IR Dome Camera

- 1/2.8" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD, Audio, Alarm
- 2.7~12mm motorized lens, auto iris
- Max. IR LEDs length 50m, Smart IR
- IP66, IK10, DC12V/AC24V
- Material: Metal

• Gen II Series — 1080P

HAC-HFW2220R-Z/VF

NEW



2MP 1080P Water-proof HDCVI IR-Bullet Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm motorized lens(-Z)/vari-focal lens(-VF)
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDBW2220R-Z/VF

NEW



2MP 1080P Vandal-proof IR HDCVI Dome Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm motorized lens(-Z)/vari-focal lens(-VF)
- Max. IR LEDs length 30m, Smart IR
- IP66, IK10, DC12V
- Material: Metal

HAC-HDW2220E-Z

NEW



2MP 1080P Water-proof IR HDCVI Mini Dome Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm motorized lens
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDW2220R-VF

NEW



2MP 1080P Water-proof IR HDCVI Mini Dome Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm vari-focal lens
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW2220D-B



2MP 1080P Water-proof IR HDCVI Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 8mm fixed lens (3.6 mm, 6mm, 12mm, 16mm optional)
- Max. IR LEDs length 50m, Smart IR
- IP66, DC12V
- Default with Bracket
- Material: Metal (front) + Plastic (body)

HAC-HFW2220B-B



2MP 1080P Water-proof IR HDCVI Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Default with Bracket
- Material: Metal (front) + Plastic (body)

HAC-HFW2220E



2MP 1080P Water-proof HDCVI IR-Bullet Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW2220S



2MP 1080P Water-proof IR HDCVI Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (3.6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW2220RM

NEW



2MP 1080P Water-proof HDCVI IR-Bullet Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (3.6mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDBW2220E

NEW



2MP 1080P Vandal-proof IR HDCVI Dome Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 3.6mm fixed lens (2.8 mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, IK10, DC12V
- Material: Metal

HAC-HDW2220M



2MP 1080P Water-proof IR HDCVI Mini Dome Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 3.6mm fixed lens (6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDW2220S



2MP 1080P Water-proof IR HDCVI Mini Dome Camera

- 1/2.9" 2Mp CMOS, ICR, 3D-DNR
- 25/30fps@1080P, 25/30/50/60fps@720P
- HD/SD switch, OSD
- 3.6mm fixed lens (6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

• Gen II Series — 720P

HAC-HFW2120R-Z/VF

NEW



1.4MP 720P Water-proof HDCVI IR-Bullet Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm motorized lens(-Z)/vari-focal lens(-VF)
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDBW2120R-Z/VF

NEW



1.4MP 720P Vandal-proof IR HDCVI Dome Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm motorized lens(-Z)/vari-focal lens(-VF)
- Max. IR LEDs length 30m, Smart IR
- IP66, IK10, DC12V
- Material: Metal

HAC-HDW2120E-Z

NEW



1.4MP Water-proof 720P IR HDCVI Mini Dome Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm motorized lens
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDW2120R-VF

NEW



1.4MP 720P Water-proof IR HDCVI Mini Dome Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 2.7~12mm vari-focal lens
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW2120D-B



1.4MP 720P Water-proof IR HDCVI Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 8mm fixed lens (3.6mm, 6mm, 12mm, 16mm optional)
- Max. IR LEDs length 50m, Smart IR
- IP66, DC12V
- Default with Bracket
- Material: Metal (front) + Plastic (body)

HAC-HFW2120B-B



1.4MP 720P Water-proof IR HDCVI Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Default with Bracket
- Material: Metal (front) + Plastic (body)

HAC-HFW2120E



1.4MP 720P Water-proof HDCVI IR-Bullet Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW2120S



1.4MP 720P Water-proof IR HDCVI Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW2120RM

NEW



1.4MP 720P Water-proof HDCVI IR-Bullet Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 6mm fixed lens (3.6mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDBW2120E

NEW



1.4MP 720P Vandal-proof IR HDCVI Dome Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, IK10, DC12V
- Material: Metal

HAC-HDW2120M



1.4MP 720P Water-proof IR HDCVI Mini Dome Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDW2120S



1.4MP 720P Water-proof IR HDCVI Mini Dome Camera

- 1/3" 1.4Mp CMOS, ICR, 3D-DNR
- 25/30/50/60fps@720P
- HD/SD switch, OSD
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

• Lite Series — 720P

HAC-HFW1100R-VF

NEW



1MP 720P Water-proof HDCVI IR-Bullet Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 2.7~12mm vari-focal lens
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDBW1100R-VF

NEW



1MP 720P Vandal-proof IR HDCVI Dome Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 2.7~12mm vari-focal lens
- Max. IR LEDs length 30m, Smart IR
- IP66, IK10, DC12V
- Material: Metal

HAC-HDW1100R-VF

NEW



1MP 720P Water-proof IR HDCVI Mini Dome Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 2.7~12mm vari-focal lens
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW1100D-B



1MP 720P Water-proof IR HDCVI Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 8mm fixed lens (3.6 mm, 6mm, 12mm, 16mm optional)
- Max. IR LEDs length 50m, Smart IR
- IP66, DC12V
- Default with Bracket
- Material: Metal (front) + Plastic (body)

HAC-HFW1100B-B



1MP 720P Water-proof IR HDCVI Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Default with Bracket
- Material: Metal (front) + Plastic (body)

HAC-HFW1100S



1MP 720P Water-proof IR HDCVI Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HFW1100R/RM



1MP 720P Water-proof HDCVI IR-Bullet Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 6mm fixed lens (3.6mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Plastic(HFW1100R) / Metal(HFW1100RM)

HAC-HDBW1100E



1MP 720P Vandal-proof IR HDCVI Dome Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, IK10, DC12V
- Material: Metal

HAC-HDW1100M



1MP 720P Water-proof IR HDCVI Mini Dome Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal

HAC-HDW1100S



1MP 720P IR HDCVI Mini Dome Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- DC12V
- Material: Plastic

HAC-HDW1100C



1MP 720P IR HDCVI Mini Dome Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- DC12V
- Material: Plastic

HAC-HDW1100R



1MP 720P IR HDCVI Mini Dome Camera

- 1/2.9" 1Mp CMOS, ICR
- 25/30fps@720P
- 3.6mm fixed lens (6mm optional)
- Max. IR LEDs length 20m, Smart IR
- DC12V
- Material: Plastic

HDCVI PTZ Camera

• 1080P

SD6A220I/230I-HC

NEW

2MP Full HD 20x/30x HDCVI IR PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 4.7~94mm 20x optical zoom(220), 4.3~129mm 30x optical zoom(230)
- Max 240 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, -40~70°C
- IR Distance up to 150m



SD6C220I/230I-HC

2MP Full HD 20x/30x HDCVI IR PTZ Dome Camera

- 1/2.8" Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 4.7~94mm 20x optical zoom(220), 4.3~129mm 30x optical zoom(230)
- Max 240 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, -40~60°C
- IR Distance up to 100m



SD59212I/220I/230I-HC

NEW

2MP Full HD 12x/20x/30x HDCVI IR PTZ Dome Camera

- 1/2.8" Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 5.1~61.2mm 12x optical zoom (212) 4.7~94mm 20x optical zoom(220), 4.3~129mm 30x optical zoom(230)
- Max 400 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, -40~70°C
- IR Distance up to 100m



SD63220I/230I-HC



2MP Full HD 20x/30x HDCVI PTZ Dome Camera

- 1/2.8" Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 4.7~94mm 20x optical zoom(220), 4.3~129mm 30x optical zoom(230)
- Max 300 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, IK10, -40~60°C

SD50220I/230I-HC SD52C220I/230I-HC

NEW



2MP Full HD 20x/30x HDCVI PTZ Dome Camera

- 1/2.8" 2Mp Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 4.7~94mm 20x optical zoom(220), 4.3~129mm 30x optical zoom(230)
- Max 500 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 67(outdoor), IK10, -40~60°C(Outdoor), -20~60°C(Indoor)

SD40/42/42C212I-HC



2MP Full HD 12x HDCVI PTZ Dome Camera

- 1/2.8" Exmor CMOS
- Max 25/30fps@1080P, 50/60fps@720P
- 5.1~61.2mm 12x optical zoom
- Max 300 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66(40/42), IK 10, -40~60°C (40), -20~60°C (42/42C)

• 720P

SD6A120I-HC

NEW



1MP 720P 20x HDCVI IR PTZ Dome Camera

- 1/3" Exmor CMOS
- Max 50/60fps@720P
- 4.7~94mm 20x optical zoom
- Max 240 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, -40~70°C
- IR Distance up to 150m

SD6C120I-HC



1MP 720P 20x HDCVI IR PTZ Dome Camera

- 1/3" Exmor CMOS
- Max 50/60fps@720P
- 4.7~94mm 20x optical zoom
- Max 240 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, -40~60°C
- IR Distance up to 100m

SD59112I/120I-HC



1MP 720P 12x/20x HDCVI IR PTZ Dome Camera

- 1/3" Exmor CMOS
- Max 50/60fps@720P
- 5.1~61.2mm 12x optical zoom(112), 4.7~94mm 20x optical zoom(120)
- Max 400 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, -40~70°C
- IR Distance up to 100m

SD63120I-HC



1MP 720P 20x HDCVI PTZ Dome Camera

- 1/3" Exmor CMOS
- Max 50/60fps@720P
- 4.7~94mm 20x optical zoom
- Max 300 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66, IK10, -40~60°C

SD50/52C120I-HC

NEW



1MP 720P 20x HDCVI PTZ Dome Camera

- 1/3" Exmor CMOS
- Max 50/60fps@720P
- 4.7~94mm 20x optical zoom
- Max 500 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 67(outdoor), IK10, -40~60°C(Outdoor), -20~60°C(Indoor)

SD40/42/42C112I-HC



1MP 720P 12x HDCVI PTZ Dome Camera

- 1/3" Exmor CMOS
- Max 50/60fps@720P
- 5.1~61.2mm 12x optical zoom
- Max 300 °/s pan speed
- 2D/3D DNR, DWDR
- 2/1 ch alarm in/out
- IP 66(40/42), IK 10, -40~60°C (40), -20~60°C (42/42C)

HDCVI DVR

• 1080P

HCVR7804/7808/7816S



4/8/16CH Tribrid 2U HDCVI DVR

- Tribrid: Each channel supports HDCVI/Analog/IP video input
- All channel@1080P realtime recording
- 4/8ch sync realtime playback
- 2 HDMI, VGA output up to 1080p, 1 TV
- 4/8/16ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&6ch relay out, RS485,RS232
- 8 SATA, 1 eSATA, 4 USB, 2 RJ45(1000M)

HCVR7404/7408/7416L



4/8/16CH Tribrid 1.5U HDCVI DVR

- Tribrid: Each channel supports HDCVI/Analog/IP video input
- All channel@1080P realtime recording
- 4/8ch sync realtime playback
- 2 HDMI, VGA output up to 1080p, 1 TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&6ch relay out, RS485,RS232
- 4 SATA, 1 eSATA, 3 USB, 1 RJ45(1000M)

HCVR7204/7208A-V2

NEW



4/8CH Tribrid 1U HDCVI DVR

- Tribrid: Support HDCVI/Analog/IP video input
- All channel@1080P realtime recording
- 4/8ch sync realtime playback
- 1 HDMI, VGA output up to 1080p, 1 TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8ch alarm in&3ch relay out, RS485,RS232
- 2 SATA, 2 USB, 1RJ45(1000M)

HCVR7104/7108HE-V2



4/8CH Mini 1U HDCVI DVR

- 4/8ch video inputs
- All channel@1080P realtime recording
- 4/8ch sync realtime playback
- 1 HDMI, VGA output up to 1080p
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/16ch alarm in&3ch relay out, RS485
- 1 SATA, 2 USB, 1RJ45

HCVR7104/7108H-V2



4/8CH Mini 1U HDCVI DVR

- 4/8ch video inputs
- All channel@1080P realtime recording
- 4/8ch sync realtime playback
- 1 HDMI, VGA output up to 1080p
- 1ch audio in&1ch audio out, 1/1ch Mic in/out
- 1 SATA, 2 USB, 1RJ45, RS485

HCVR7104C-V2



4CH Smart 1U HDCVI DVR

- 4ch video inputs
- All channel@1080P realtime recording
- 4ch sync realtime playback
- 1 HDMI, VGA output up to 1080p
- 1 SATA, 2 USB, 1RJ45

• 720P

HCVR5824/5832S



24/32CH 2U HDCVI DVR

- 24/32ch video inputs
- All channel 720P realtime or 1080P non-realtime recording
- 16ch sync realtime playback
- 2HDMI,VGA output up to 1080p,1 TV
- 16ch audio in&1ch audio out, 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485,RS232
- 8 SATA, 1 eSATA, 4 USB, 2RJ45(1000M)

HCVR5424/5432L



24/32CH 1.5U HDCVI DVR

- 24/32ch video inputs
- All channel 720P realtime or 1080P non-realtime recording
- 16ch sync realtime playback
- 2 HDMI,VGA output up to 1080p,1 TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485,RS232
- 4 SATA, 1 eSATA, 3 USB, 1RJ45(1000M)

HCVR5804/5808/5816S-V2

NEW



4/8/16CH Tribrid 2U HDCVI DVR

- Tribrid: Support HDCVI/Analog/IP video input
- All channel 720P realtime or 1080P non-realtime recording
- 4/8/16ch sync realtime playback
- 1 HDMI,VGA output up to 1080p,1 TV
- 4/8/16ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&6ch relay out, RS485,RS232
- 8 SATA, 1 eSATA, 4 USB, 2RJ45(1000M)

HCVR5404/5408/5416L-V2

NEW



4/8/16CH Tribrid 1.5U HDCVI DVR

- Tribrid: Support HDCVI/Analog/IP video input
- All channel 720P realtime or 1080P non-realtime recording
- 4/8/16ch sync realtime playback
- 1 HDMI,VGA output up to 1080p,1 TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&6ch relay out, RS485,RS232
- 4 SATA, 1 eSATA, 3 USB, 1RJ45(1000M)

HCVR5204/5208/5216A-V2

NEW



4/8/16CH Tribrid 1U HDCVI DVR

- Tribrid: Support HDCVI/Analog/IP video input
- All channel 720P realtime or 1080P non-realtime recording
- 4/8/16ch sync realtime playback
- 1 HDMI,VGA output up to 1080p,1 TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&3ch relay out, RS485,RS232
- 2 SATA, 2 USB, 1RJ45(1000M)

HCVR5104/5108/5116HE-V2



4/8/16CH Mini 1U HDCVI DVR

- 4/8/16ch video inputs
- All channel 720P realtime or 1080P non-realtime recording
- 4/8/16ch sync realtime playback
- 1 HDMI, VGA output up to 1080p
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4//8/16ch alarm in&3ch relay out, RS485
- 1 SATA, 2 USB, 1RJ45

HCVR5104/5108/5116H-V2



4/8/16CH Mini 1U HDCVI DVR

- 4/8/16ch video inputs
- All channel 720P realtime or 1080P non-realtime recording
- 4/8/16ch sync realtime playback
- 1 HDMI, VGA output up to 1080p
- 1ch audio in&1ch audio out, 1/1ch Mic in/out
- 1 SATA, 2 USB, 1RJ45, RS485

HCVR5104/5108C-V2



4/8CH Smart 1U HDCVI DVR

- 4/8ch video inputs
- All channel 720P realtime or 1080P non-realtime recording
- 4/8ch sync realtime playback
- 1 HDMI, VGA output up to 1080p
- 1 SATA, 2 USB, 1RJ45

HCVR504

NEW



4CH Smart Box HDCVI DVR

- 4ch video inputs
- All channel 720P realtime or 1080P non-realtime recording
- 4ch sync realtime playback
- 1 HDMI, VGA output up to 1080p
- 1ch audio in&1ch audio out
- 1 SATA, 2 USB, 1 RJ45

• iHCVR

iHCVR5104/5108HE-F

NEW



4/8CH Mini 1U Face Detection iHCVR

- Support face detection, instant playback and face index playback
- Detected face images can be uploaded to the free "Easy Space"
- Support P2P network connection through scanning QR code
- All channel 720P realtime or 1080P non-realtime recording
- 1 HDMI,1 VGA, 1ch audio in, 4/8ch alarm in&3ch alarm out, 1 SATA, 2 USB, 1 RJ45

iHCVR5104/5108H-F

NEW



4/8CH Mini 1U Face Detection iHCVR

- Support face detection, instant playback and face index playback
- Detected face images can be uploaded to the free "Easy Space"
- Support P2P network connection through scanning QR code
- All channel 720P realtime or 1080P non-realtime recording
- 1 HDMI, 1 VGA, 1ch audio in, 1 SATA, 2 USB, 1 RJ45

Analog Camera

• **Mega HDIS Series**

CA-FW191I



Mega-HDIS Day/Night Water-proof IR-Bullet Camera

- 800TVL, 1/3" 1.3Mega HDIS, ICR, 3D-DNR
- 6mm fixed lens (2.8mm, 3.6mm, 8mm optional)
- IR LEDs: 20m, Smart IR
- IP66, DC12V
- Default: with Bracket
- Material: Metal

CA-FW191G



Mega-HDIS Day/Night Water-proof IR-Bullet Camera

- 800TVL, 1/3" 1.3Mega HDIS, ICR, 3D-DNR
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- IR LEDs: 20m, Smart IR
- IP66, DC12V
- Default: with Bracket
- Material: Metal

CA-FW191J(-B)



Mega-HDIS Day/Night Water-proof IR-Bullet Camera

- 800TVL, 1/3" 1.3Mega HDIS, ICR, 3D-DNR
- 8mm fixed lens (3.6mm, 6mm, 12mm, 16mm optional)
- Max. IR LEDs length 50m, Smart IR
- IP66, DC12V
- FW191J-B: with cable through Bracket
- Material: Metal (front) + Plastic (body)

CA-FW191D(-B)



Mega-HDIS Day/Night Water-proof IR-Bullet Camera

- 800TVL, 1/3" 1.3Mega HDIS, ICR, 3D-DNR
- 6mm fixed lens (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- FW191D-B: with cable through Bracket
- Material: Metal (front) + Plastic (body)

CA-DW191E



Mega-HDIS Water-proof IR Mini Dome Camera

- 800TVL, 1/3" 1.3Mega HDIS, ICR, 3D-DNR
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- IP66, DC12V
- Material: Metal (inner core) + Plastic (outside)

CA-DW191M



Mega-HDIS Water-proof IR Dome Camera

- 800TVL, 1/3" 1.3Mega HDIS, ICR, 3D-DNR
- 3.6mm fixed lens (2.8 mm, 6mm, 8mm optional)
- IR LEDs: 30m, Smart IR
- IP66, DC12V
- Material: Metal

• **HDIS Series**

CA-DW191H



Mega-HDIS Day/Night IR Mini Dome Camera

- 800TVL, 1/3" 1.3Mega HDIS, ICR, 3D-DNR
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- DC12V
- Material: Plastic

CA-FW181R-VF

NEW



HDIS Day/Night Water-proof IR-Bullet Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 2.7~12mm vari-focal lens
- IR LEDs: 20m, Smart IR
- IP66, DC12V
- Material: Metal

CA-DBW181R-VF

NEW



HDIS Day/Night Vandal-proof IR Dome Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 2.7~12mm vari-focal lens
- IR LEDs: 30m, Smart IR
- DC12V
- Material: Metal

CA-DW181R-VF

NEW



HDIS Day/Night IR Dome Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 2.7~12mm vari-focal lens
- IR LEDs: 30m, Smart IR
- DC12V
- Material: Metal

CA-FW181I



HDIS Day/Night Water-proof IR-Bullet Camera

- 720TVL, 1/3" HDIS
- Lens: 6mm (2.8mm, 3.6mm, 8mm optional)
- IR LEDs: 20m, Smart IR
- IP66, DC12V
- Material: Metal
- Default: with Bracket

CA-FW181R(M)

NEW



HDIS Day/Night Water-proof IR-Bullet Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 3.6mm (6mm optional)
- IR LEDs: 20m, Smart IR
- IP66, DC12V
- Material: Plastic (FW181R) / Metal (FW181RM)

CA-FW181G/171G



HDIS Day/Night Water-proof IR Bullet Camera

- FW181G: 720TVL, 1/3" HDIS, ICR
FW171G: 600TVL, 1/3" HDIS, ICR
- Lens: 6mm (2.8 mm, 3.6mm, 8mm optional)
- IR LEDs: 20m, Smart IR
- IP66, DC12V
- Default: with Bracket
- Material: Metal

CA-FW181J(-B)



HDIS Day/Night Water-proof IR Bullet Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 8mm (3.6mm, 6mm, 12mm, 16mm optional)
- Max. IR LEDs length 50m, Smart IR
- IP66, DC12V
- Material: Metal (front) + Plastic (body)
- -B: with cable through Bracket

CA-FW181D/171D(-B)



HDIS Day/Night Water-proof IR Bullet Camera

- FW181D: 720TVL, 1/3" HDIS, ICR
FW171D: 600TVL, 1/3" HDIS, ICR
- Lens: 6mm (2.8 mm, 3.6mm, 8mm optional)
- Max. IR LEDs length 30m, Smart IR
- IP66, DC12V
- Material: Metal (front) + Plastic (body)
- -B: with cable through Bracket

CA-DW181U



HDIS Day/Night IR Mini Dome Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 3.6mm (2.8mm, 6mm, 8mm optional)
- IR LEDs: 20m, Smart IR
- DC12V
- Material: Plastic

CA-D180C/170C



HDIS Mini Dome Camera

- D180C: 720TVL, 1/3" HDIS
D170C: 600TVL, 1/3" HDIS
- Lens: 3.6mm (2.8mm, 6mm, 8mm optional)
- Advanced tri-axis structure adopted & support 355° pan
- Material: Plastic

CA-DW181R



HDIS Day/Night IR Mini Dome Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 3.6mm (6mm optional)
- IR LEDs: 20m, Smart IR
- DC12V
- Material: Plastic

CA-DW181E/171E



HDIS Water-proof IR Mini Dome Camera

- DW181E: 720TVL, 1/3" HDIS, ICR
DW171E: 600TVL, 1/3" HDIS, ICR
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR (DW181E)
- IP66, DC12V
- Material: Metal (inner core) + Plastic (outside)

CA-DW181M



HDIS Day/Night Water-proof IR Dome Camera

- 720TVL, 1/3" HDIS, ICR
- 3.6mm fixed lens (2.8 mm, 6mm, 8mm optional)
- IR LEDs: 30m, Smart IR
- IP66, DC12V
- Material: Metal

CA-DW181H



HDIS Day/Night IR Mini Dome Camera

- DW181H: 720TVL, 1/3" HDIS, ICR
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Max. IR LEDs length 20m, Smart IR
- DC12V
- Material: Plastic

• CCD Series

CA-F781E/F681E/F581E/F481E



Day/Night Box Camera

- F481E: 700TVL, 1/3" Super HAD CCD II, ICR
F581E: 700TVL, 1/3" Super HAD CCD II, ICR, WDR
F681E: 700TVL, 1/3" Super HAD CCD II, ICR, HLS
F781E: 700TVL, 1/3" Super HAD CCD II, ICR, Low Light
- Auto iris, OSD
- AC24V/DC12V
- Material: Metal

CA-F480F



Cost-effective Box Camera

- 700TVL, 1/3" Super HAD CCD II
- Auto iris, OSD
- DC12V
- Material: Plastic

CA-DBW581B/481B



Vandal-proof IR Dome Camera

- DBW481B: 700TVL, 1/3" Super HAD CCD II, ICR, WDR
DBW581B: 700TVL, 1/3" Super HAD CCD II, ICR, WDR
- 2.8~12mm vari-focal lens
- DBW481B: IR LEDs 20m, Smart IR
DBW581B: IR LEDs 30m, Smart IR
- Auto iris, OSD
- IK10, IP66, AC24V/DC12V
- Material: Metal

CA-FW480D/480H



Water-proof IR-Bullet Camera

- 700TVL, 1/3" Super HAD CCD II
- Lens: 6mm (3.6mm, 8mm, 12mm optional)
- Max IR LEDs: 50m, Smart IR
- IP66, DC12V
- Material: Metal (front) + Plastic (body)
- FW480H: Default with Bracket

CA-DW480E



Water-proof IR Mini Dome Camera

- 700TVL, 1/3" Super HAD CCD II
- Lens: 3.6mm (2.8mm, 6mm, 8mm optional)
- IR LEDs: 20m, Smart IR
- IP66, DC12V
- Material: Metal (inner core) + Plastic (outside)

CA-DW481M



Water-proof IR Dome Camera

- 700TVL, 1/3" Super HAD CCD II
- Lens: 3.6mm (2.8mm, 6mm, 8mm optional)
- Max IR LEDs Length: 30m, Smart IR
- IP66, DC12V
- Material: Metal

Analog PTZ Camera

• High Speed Dome

**SD6523E/36E-H
SD6323C/23E/36E-H**



23x/36x PTZ Dome Camera

- 1/4" CMOS, 540TVL, 23x optical zoom(23C)
- 1/4" 960H CCD, 650TVL, 23x/36x optical zoom(23E/36E)
- DWDR(23E/36E), D&N(ICR), DNR (2D&3D)
- Max 400°/s pan speed (SD65)
- Max 300°/s pan speed (SD63)
- IP 67(SD65 Outdoor), IP66 (SD63), IK 10, -40~60°C(Outdoor), -20~60°C(Indoor)

**SD5023E/36E-H
SD52C23E/36E-H**

NEW



23x/36x Ultra-high Speed PTZ Dome Camera

- 1/4" CCD, 650TVL, 23x/36x optical zoom
- Max 500 °/s pan speed
- DWDR, D&N(ICR), DNR(2D&3D)
- 2/1ch alarm in/out
- IP 67(Outdoor), IK 10, -40~60°C(Outdoor), -20~60°C(Indoor)

**SD40/42/42C23-H
SD40/42/42C23C-H**



23x Mini PTZ Dome Camera

- 1/4" CCD, 650TVL (23)
- 1/4" CMOS, 540TVL (23C)
- 3.9~89.7mm 23x optical zoom
- Max 300 °/s pan speed
- DWDR, D&N(ICR), DNR(2D&3D)
- 2/1ch alarm in/out
- IP 66(40/42), IK 10, -40~60°C(40), -20~60°C(42/42C)

• IR High Speed Dome

SD6A23E/36E-H



23x/36x IR PTZ Dome Camera

- 1/4" 960H CCD, 650TVL, 23x/36x optical zoom
- DWDR, D&N(ICR), DNR (2D&3D)
- Max 240°/s pan speed
- 7/2ch alarm in/out
- IP 66, -40~60°C
- IR Distance up to 150m

SD6C23C/23E/36E-H



23x/36x Cost-effective IR PTZ Dome Camera

- 1/4" CMOS, 540TVL, 23x optical zoom(23C)
- 1/4" 960H CCD, 650TVL, 23x/36x optical zoom(23E/36E)
- DWDR(23E/36E), D&N(ICR), DNR (2D&3D)
- Max 240°/s pan speed
- IP 66, -40~60°C
- IR Distance up to 100m

SD5923C/23E/36E-H

NEW



23x/36x Ultra-high Speed IR PTZ Dome Camera

- 1/4" CMOS, 540TVL, 23x optical zoom(23C)
- 1/4" 960H CCD, 650TVL, 23x/36x optical zoom(23E/36E)
- DWDR(23E/36E), D&N(ICR), DNR (2D&3D)
- Max 400°/s pan speed
- IP 66, -40~70°C
- IR Distance up to 100m

DVR

• Premium DVR

DVR6404LF-S



64CH 2CIF 3U DVR

- 64ch video inputs
- All channel@2CIF or every 8ch: 1ch@D1+7ch@CIF
- 1 HDMI, VGA output up to 1080p, 1 TV, 1 Spot
- 16ch audio in&1ch audio out, 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485, RS232
- 16ch sync realtime playback
- 8 SATA, 1 eSATA, 4 USB, 1 RJ45(1000M)

DVR7824/7832S



24/32CH 960H 2U DVR

- 24/32ch video inputs
- All channel@960H realtime recording
- 2 HDMI, VGA output up to 1080p, 1 TV, 1 Spot
- 16ch audio in&1ch audio out, 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485,RS232
- 16ch sync realtime playback
- 8 SATA, 1 eSATA, 4 USB, 2 RJ45(1000M)

DVR7424/7432L



24/32CH 4HDD 960H 1.5U DVR

- 24/32ch video inputs
- All channel@960H realtime recording
- 2HDMI, VGA output up to 1080p, 1 TV, 1 Spot
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485,RS232
- 16ch sync realtime playback
- 4 SATA, 1 eSATA, 3 USB, 1 RJ45(1000M)

• Professional DVR

DVR7224/7232L



24/32CH 2HDD 960H 1.5U DVR

- 24/32ch video inputs
- All channel@960H realtime recording
- 2HDMI, VGA output up to 1080p, 1 TV, 1 Spot
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 16ch alarm in&6ch relay out, RS485,RS232
- 16ch sync realtime playback
- 2 SATA, 1 eSATA, 3 USB, 1 RJ45(1000M)

DVR3224/3232L



24/32CH CIF 1.5U DVR

- 24/32ch video inputs
- All channel@CIF realtime recording
- 1 HDMI, VGA output up to 1080p, 1 TV, 1 Spot
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 16ch alarm in&3ch relay out, RS485,RS232
- 16ch sync realtime playback
- 2 SATA, 2 USB, 1 RJ45(1000M)

DVR7808/7816S-URH

NEW



16/32CH 960H&IP 2U Hybrid DVR With Removable HDDs

- 8/16ch 960H video & 8/16ch IP camera inputs
- 960H:8/16ch@960H
- IPC: Max 160Mbps Bit Rate input
- 2HDMI, VGA output up to 1080p, 1 TV, 1 Spot, 8/16 Loop
- 8/16ch audio in&1ch audio out, 1/1ch Mic in/out
- 8/16ch alarm in&6ch relay out, RS485,RS232
- 16ch sync realtime playback
- 8 SATA(Hot-Swap HDD), 1 eSATA, 4 USB, 2 RJ45(1000M)
- Support RAID0, RAID1, RAID10, RAID5

DVR7804/7808/7816S-U



8/16/32CH 960H&IP 2U Hybrid DVR

- 4/8/16ch 960H video & 4/8/16ch IP camera inputs
- 960H : 4/8/16ch@960H
- IPC: Max 160Mbps incoming bandwidth
- 2HDMI, VGA output up to 1080p, 1 TV, 1 Spot, 4/8/16 Loop
- 4/8/16ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&6ch relay out, RS485,RS232
- 16ch sync realtime playback
- 8 SATA, 1 eSATA, 4 USB, 2 RJ45(1000M)

DVR0404/0804/1604HF-S-E



4/8/16CH 960H 2U DVR

- 4/8/16ch 960H video inputs
- All channel@960H(960x576/960x480)realtime recording
- 1 HDMI,VGA output up to 1080p, 1 TV, 1 Spot, 4/8/16 Loop
- 4/8/16ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&6ch relay out, RS485,RS232
- 4/8/16ch sync realtime playback
- 8 SATA, 1 eSATA, 4 USB, 2 RJ45(1000M)

DVR0404/0804/1604HF-L-E



4/8/16CH 4HDD 960H 1.5U DVR

- 4/8/16ch 960H video inputs
- All channel@960H(960x576/960x480)realtime recording
- 1 HDMI,VGA output up to 1080p, 1 TV, 1 Spot, 4/8/16 Loop
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&6ch relay out, RS485,RS232
- 4/8/16ch sync realtime playback
- 4 SATA, 1 eSATA, 2 USB, 1 RJ45(1000M)

• Lite DVR

DVR0404/0804/1604HF-A-E



4/8/16CH 960H 1U DVR

- 4/8/16ch 960H video inputs
- All channel@960H(960x576/960x480)realtime recording
- 1 HDMI,VGA output up to 1080p, 1 TV, 1 Spot
- 4/8/4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&3ch relay out, RS485,RS232
- 4/8/16ch sync realtime playback
- 2 SATA, 2 USB, 1 RJ45(1000M)

DVR5804/5808/5816



4/8/16CH 960H 2U DVR

- 4/8/16ch video inputs
- All channel@960H realtime recording
- 1 HDMI,VGA output up to 1080p, 1 TV, 1 Spot
- 4/8/16ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&3ch relay out, RS485,RS232
- 4/8/16ch sync realtime playback
- 8 SATA, 1 eSATA, 4 USB, 1 RJ45(1000M)

DVR5404/5408/5416



4/8/16CH 960H 1.5U DVR

- 4/8/16ch video inputs
- All channel@960H realtime recording
- 1 HDMI,VGA output up to 1080p, 1 TV, 1 Spot
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&3ch relay out, RS485,RS232
- 4/8/16ch sync realtime playback
- 4 SATA, 1 eSATA, 2 USB, 1 RJ45(1000M)

DVR5204/5208/5216A



4/8/16CH 960H 1U DVR

- 4/8/16ch video inputs
- All channel@960H realtime recording
- 1 HDMI,VGA output up to 1080p, 1 TV, 1 Spot
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 4/8/16ch alarm in&3ch relay out, RS485,RS232
- 4/8/16ch sync realtime playback
- 2 SATA, 2 USB, 1 RJ45(1000M)

DVR5104/5108/5116HE



4/8/16CH 960H Mini 1U DVR

- 4/8/16ch video inputs
- All channel@960H realtime recording
- 1 HDMI, VGA output up to 1080p, 1 TV
- 4ch audio in&1ch audio out
- 4/8/16ch alarm in&3/3/1ch relay out, RS485
- 4/8/16ch sync realtime playback
- 1 SATA, 2 USB, 1 RJ45(100M)

DVR5104/5108/5116H



4/8/16CH 960H Mini 1U DVR

- 4/8/16ch video inputs
- All channel@960H realtime recording
- 1 HDMI, VGA output up to 1080p, 1 TV
- 1ch audio in&1ch audio out,RS485
- 4/8/16ch sync realtime playback
- 1 SATA, 2 USB, 1 RJ45(100M)

DVR5104/5108/5116C



4/8/16CH 960H Smart 1U DVR

- 4/8/16ch video inputs
- All channel@960H realtime recording
- 1 HDMI, VGA output up to 1080p, 1 TV
- 4/8/16ch sync realtime playback
- 1 SATA, 2 USB, 1 RJ45(100M)
- * -V2: Support 1 channel audio

DVR504

NEW



4CH 960H Smart Box DVR

- 4ch video inputs
- All channel@960H realtime recording
- 1 HDMI, VGA output up to 1080p
- 1ch audio in&1ch audio out
- 4ch sync realtime playback
- 1 SATA(2.5-inch removable HDD), 2 USB, 1 RJ45(100M)

DVR2208/2216A-V2

NEW



8/16CH 2CIF 1U DVR

- 8/16ch video inputs
- All channel@2CIF realtime recording or up to 960H recording
- 1 HDMI, VGA output up to 1080p, 1 TV, 1 Spot
- 8/16ch audio in&1ch audio out, 1RS485
- 8/16ch alarm in&3ch relay out
- 8/16ch sync realtime playback
- 1 SATA, 2 USB, 1 RJ45(100M)

DVR2104/2108/2116HE-V2

NEW



4/8/16CH 2CIF Mini 1U DVR

- 4/8/16ch video inputs
- All channel@2CIF realtime recording or up to 960H recording
- 1 HDMI, VGA output up to 1080p, 1 TV
- 4ch audio in&1ch audio out, 1RS485
- 4/8/16ch alarm in&3/3/1ch relay out
- 4/8/16ch sync realtime playback
- 1 SATA, 2 USB, 1 RJ45(100M)
- * -V2: Support Full channel audio, 1 Spot

DVR2104/2108/2116H-V2

NEW



4/8/16CH 2CIF Mini 1U DVR

- 4/8/16ch video inputs
- All channel@2CIF realtime recording or up to 960H recording
- 1 HDMI, VGA output up to 1080p, 1 TV
- 1ch audio in&1ch audio out, 1RS485
- 4/8/16ch sync realtime playback
- 1 SATA, 2 USB, 1 RJ45(100M)

DVR2104/2108/2116C-V2

NEW



4/8/16CH 2CIF Smart 1U DVR

- 4/8/16ch video inputs
- All channel@2CIF realtime recording or up to 960H recording
- 1 HDMI, VGA output up to 1080p, 1 TV
- 1ch audio in&1ch audio out
- 4/8/16ch sync realtime playback
- 1 SATA, 2 USB, 1 RJ45(100M)

• iDVR

DVR204

NEW



4CH 2CIF Smart Box DVR

- 4ch video inputs
- All channel@2CIF realtime recording or up to 960H recording
- 1 HDMI, VGA output up to 1080p
- 1ch audio in&1ch audio out
- 4ch sync realtime playback
- 1 SATA(2.5-inch removable HDD), 2 USB, 1 RJ45(100M)

iDVR5104/5108/5116HE-F

NEW



4/8/16ch 960H Mini 1U Face Detection iDVR

- Support face detection, instant playback and face index playback
- Detected face images can be uploaded to the free "Easy Space"
- Support P2P network connection through scanning QR code
- All channel@960H realtime recording
- 1 HDMI, 1 VGA, 1 TV, 4 audio in, 4/8/16 alarm in & 3/3/1 alarm out, 1 SATA, 2 USB, 1 RJ45(100M)

iDVR5104/5108/5116H-F

NEW



4/8/16ch 960H Mini 1U Face Detection iDVR

- Support face detection, instant playback and face index playback
- Detected face images can be uploaded to the free "Easy Space"
- Support P2P network connection through scanning QR code
- All channel@960H realtime recording
- 1 HDMI, 1 VGA, 1 TV, 1 audio in, 1 SATA, 2 USB, 1 RJ45(100M)

Vehicle Products

• Mobile Camera

CA-M(W)161E



HDIS Mobile Dome Camera

- 540TVL, 1/3.7" HDIS, ICR
- Lens: 3.6mm (2.8mm optional)
- IR LEDs: 10m (MW161E)
- Aviation connector, shock-proof
- Default: with Pickup
- DC12V
- Material: Metal

CA-D(W)480D



Mobile Dome Camera

- 700TVL, 1/3" Super HAD CCD II
- Lens: 3.6mm (2.8mm optional)
- IR LEDs: 10m (DW480D)
- Aviation connector, shock-proof
- Default: with Pickup
- DC12V
- Material: Metal

CA-MW181F

NEW



HDIS IR Mobile Camera

- 720TVL, 1/3" HDIS, ICR
- Lens: 2.1mm (2.8mm optional)
- IR LEDs: 10m
- Aviation connector, shock-proof
- Horizontal mirror
- DC12V
- Material: Metal

• Mobile DVR

DVR0404ME-SC

NEW



4CH 960H Mobile DVR

- 4ch video inputs
- All channel@960H realtime recording
- 2TV sync output
- 4ch audio in & 1ch audio out, 1/1ch Mic in/out
- 7ch alarm in&2ch relay out, RS485
- Car No., GPS, Speed live-view & recording
- GPS/Wi-Fi/3G optional, 1 RJ45(100M)
- 1 SD card, 2 USB

DVR0404ME-SU



4CH CIF Mobile DVR

- 4ch video inputs
- Full channel@CIF realtime recording
- 1 VGA output up to SXGA, 2TV
- 4/1ch audio in/out, 1/1ch Mic in/out
- 7ch alarm in&2ch relay out, RS485
- Car No., GPS, Speed live-view & recording
- GPS/3G optional, 1 RJ45(100M)
- 2 SD cards, 1 USB

DVR0404ME-UE



4CH Mobile DVR

- 4ch video inputs
- 1ch@960H+3ch@CIF
- 2TV sync output
- 4ch audio in & 1ch audio out, 1/1ch Mic in/out
- 7ch alarm in&2ch relay out, RS485
- Car No., GPS, Speed live-view & recording
- GPS/Wi-Fi/3G optional, 1 RJ45(100M)
- 1 SATA(Vibration-proof), 2 USB

DVR0404ME-HE



4CH 960H Mobile DVR

- 4ch video inputs
- All channel@960H
- 1 VGA output up to SXGA, 2TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 7ch alarm in&2ch relay out, RS485
- Car No., GPS, Speed live-view & recording
- GPS/Wi-Fi/3G optional, 1 RJ45(1000M)
- SSD/Heater optional
- 1 SATA(Vibration-proof), 2 USB

DVR0404/0804MF-H



4/8CH 960H Mobile DVR

- 4/8ch video inputs
- All channel@960H realtime recording
- 1 VGA output up to SXGA, 2TV
- 4/8ch audio in & 1/2ch audio out, 1/1ch Mic in/out
- 7ch alarm in&2ch relay out, RS485
- Car No., GPS, Speed live-view & recording
- GPS/Wi-Fi/3G optional, 1 RJ45(1000M)
- 2 SATA(Vibration-proof), 1 eSATA, 2 USB

NVR0404MF



4CH PoE Mobile NVR

- 4ch video inputs
- All channel 1080p realtime recording
- 1 VGA output up to SXGA, 2TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 8ch alarm in&3ch relayout, RS485
- Car No., GPS, Speed live-view & recording
- GPS/Wi-Fi/3G optional, 1 RJ45(1000M)
- 2 SATA(Vibration-proof), 1 eSATA, 3 USB
- 4 PoE ports

• ATM DVR

DVR0404AS-V(D)



4CH 960H ATM DVR

- 4ch video inputs
- All channel@960H realtime recording
- 1 HDMI,VGA output up to SXGA, 1 TV
- 4ch audio in&1ch audio out
- 4ch alarm in&2ch relay out, RS485
- ATM/POS info live-view, recording & playback
- 2 SATA, 2 USB, 1 RJ45(100M)
- Built-in 7-inch screen(-VD only)

DVR0404/0804AH-V(D)



4/8CH 960H ATM DVR

- 4/8ch video inputs
- All channel@960H realtime recording
- 1 HDMI,VGA output up to SXGA, 1 TV
- 4/8ch audio in&1ch audio out, 1/1ch Mic in/out
- 9ch alarm in&6ch relay out, RS485
- ATM/POS info live-view, recording & playback
- 4 SATA, 1 eSATA,3 USB, 1 RJ45(1000M)
- Built-in 7-inch screen(-VD only)

HVR0404AH-V(D)



8CH 960H & IP Hybrid ATM DVR

- 4ch 960H video&4ch IP camera inputs
- IP: Max 60fps@1080p,120fps@720p
- Analog: 4 channel@960H realtime recording
- 1 HDMI,VGA output up to SXGA, 1 TV
- 4ch audio in&1ch audio out, 1/1ch Mic in/out
- 9ch alarm in&6ch relay out, RS485
- ATM/POS info live-view, recording & playback
- 4 SATA, 1 eSATA,3 USB, 1 RJ45(1000M)
- Built-in 7-inch screen(-VD only)

Network Video Server

• Encoder

NVS0104/0204/0404HE(-E/-C/-W)



1/2/4CH H.264 Network Video Server

- 1/2/4ch video inputs
- 1/2/4ch audio in & 1ch audio out, 1ch Mic in
- All channel@D1 realtime recording
- 4/2ch alarm in/out, RS485, RJ45(100M)
- Hot swappable SD card
- 3G (-E/-C only); Wi-Fi(-W only)

NVS0104/0204/0404HE-AS(-E/-C/-W)



1/2/4CH H.264 Network Video Server

- 1/2/4ch video inputs
- 1/2/2ch audio in & 1ch audio out
- All channel@D1 realtime recording
- 4/1ch alarm in/out, RS485, RJ45(100M)
- 3G (-E/-C only); Wi-Fi(-W only)
- 1SATA, 1USB

NVS0404/0804/1604HF-A(-E/-C/-W)



4/8/16CH H.264 Real-time Network Video Server

- 4/8/16ch video
- 4/8/4ch audio in & 1ch audio out, 1ch Mic in
- All channel@D1 realtime recording
- 4/8/16ch alarm in & 3 relay out, RS485, RJ45(100M)
- 3G (-E/-C only); Wi-Fi(-W only)
- 2SATA, 2USB

• Decoder

NVS0104DH



1CH Full HD Network Video Decoder

- Support IPC, DVR, NVS, CMS
- H.264/MPEG-4 dual codec
- 16ch@D1/8ch@720P/4ch@1080P decoding
- 1 HDMI & 1VGA & 1 TV display
- 16/8ch alarm in/out
- RJ45(1000M)

NVS0404DH



4CH Full HD Network Video Decoder

- Support IPC, DVR, NVS, CMS
- H.264/MPEG-4 dual codec
- 28ch@D1, 14ch@720P, 7ch@1080P decoding,
- 4 HDMI & 4 VGA & 4 TV display
- 16/8ch alarm in/out
- RJ45(1000M)

NVS0904/1604DH

NEW



9/16ch Network Video Decoder

- Support multiple devices: Network camera, DVR, NVS, NVR
- H.264/MPEG-4 dual codec video decoding
- Support multiple resolution decoding: QCIF/CIF/2CIF/HD1/D1/720P/1080P/3Mp/5Mp
- Up to 1080P display output & various interfaces: HDMI, VGA
- Support various split-window modes
- Support up to 3*3 (NVS0904DH) and 4*4 (NVS1604DH) video wall display

Storage

• Network Storage

ESS2016X



16 HDDs Network Storage

- 256Mbps(128ch@2Mbps,64ch@4Mbps,32ch@8Mbps)
- 16 HDDS support(each one up to 4TB)
- Support Raid0,Raid1,Raid5,Raid6,Raid10, JBOD,Single,hot-swappable
- iSCSI
- HDD expansion:four expansion device
- 2 expansion Mini SAS
- 3 RJ-45 10/100/1000Mbps(one for management)

ESS5024S/ESS5024S-R



24 HDDs Network Storage

- 512Mbps(256ch@2Mbps,128ch@4Mbps,64ch@8Mbps)
- 16 HDDS support(each one up to 4TB)
- Support Raid0,Raid1,Raid5,Raid6,Raid10,JBOD,Single, hot-swappable
- SAMBA,NFS,iSCSI,CIFS,FTP,HTTP
- HDD expansion:four expansion device
- 2 expansion Mini SAS
- 5 RJ-45 10/100/1000Mbps(one for management)

EVS5000



128 Channel Embedded Video Storage

- Max 128ch IP cameras connection
- Up to 32 channel 1080P, 64 channel@720P, 128 channel@D1 realtime transmission & recording
- 4GB memory (with ECC verification)
- Up to 128 channel transmission with 256Mbps in total
- With 5M, 3M, 1080P, 720P, 960H, D1, CIF, QCIF, VGA resolution
- Support 16 hot-swap SATA III HDDs
- Support RAID 0/1/5/6/10 (optional)
- ONVIF Version 2.0 conformance

Video - Wall

• Monitor

DHL22



22" Full HD LCD Monitor

- 22"(16:9) Diagonal size
- Industrial TFT-LCD panel, LED backlight
- 1920x1080 Full HD resolution
- 5.8ms fast response time
- Support CVBSx1, S-videox1, VGAx1, HDMIx1

DHL27/DHL32/DHL39/DHL46



Surveillance Monitor

- 27"/32"/39"/46" 16:9 industrial 7x24 LCD panel
- LED backlight (DHL27/DHL39), CCFL backlight (DHL32/DHL46)
- FHD resolution (DHL27/DHL39/DHL46), 1366x768 resolution (DHL32)
- Input interfaces support CVBSx2, HDMIx1, DVIx1, VGAx1
- Output interface support CVBSx2

• Display Unit

DHL460UT(S)-E/DHL550UT(S)-E



FHD LCD Display Unit

- 46"/55" industrial 7x24 LCD panel
- LED backlight
- 700cd/ m² (350cd/ m² for S model)
- 5.7mm physical seam, 3.5mm optional (55")
- CVBSx2/HDMIx1/DVIx1/VGAx1 input, CVBSx2 output

• Image Controller

M30-3U



Image Controller

- OS-free, virus-free, high stability
- 9CH HD output, 16CH CVBS input, max 8CH VGA input
- Support max 13CH@1080P decoding capability
- Easy video-wall configuration, support roam, split, overlay, zoom and etc.
- Integrated with Smart PSS, DSS7016

• Matrix

M70-4U



Multi-service Matrix Platform

- 4U 19" ATCA industry box
- Hot-swappable service card
- 320ch@D1 or 80ch@1080P encoding (full configured)
- 640ch@D1 or 160ch@1080P decoding (full configured)
- Maximum 40 output ports
- Signal Input: Analog/Digital, HD/SD mix input
- Support roam, overlay, zoom and etc.

M60-12U



Multi-service Matrix Platform

- 12U 19" ATCA industry box
- Hot-swappable service card
- 320ch@D1 or 160ch@1080P encoding (full configured)
- 1280ch@D1 or 320ch@1080P decoding (full configured)
- Maximum 80 output ports
- Signal Input: Analog/Digital, HD/SD mix input
- Support roam, overlay, zoom and etc.

Software

• CMS

DSS 7016D



Digital Surveillance System

- Max support 2000-ch input / 500-device input
- 700Mbps for local storage & 700Mbps for transfer capability
- Up to 10000 account management & 1000 online users
- Support Google and Raster Map
- Support IPC, DVR, NVR, NVS, IPC, NVD and etc.

Smart PSS



Pro Surveillance System

- Max 256 devices connection
- Max 64 (8x8)video live preview
- Support customized splitting
- Support DVR, SVR, NVR, NVS, IPC, NVD and etc.
- Support Multi-screen
- Used for central monitoring system



DMSS



Mobile Phone Surveillance Software

- For iOS: iPhone (iDMSS Plus) & iPad (iDMSS HD)
- For Android: Phone & Kindle Fire (gDMSS Plus), Tablet (gDMSS HD)
- For Windows Phone8 (wDMSS Plus)
- For Windows Phone 7 or below (DMSS)
- Main/Extra stream Preview & Playback, DDNS sync (Cloud Device)
- Multi-language, Push Notification, Remote Configuration, HDD report, E-map
- Local Recording, Alarm out, Favorites Group, Color Setting, QR Code Scanning

Keyboard

• Keyboard

KBD1000/KB1000



Control Keyboard

- For DVR, NVS, PTZ Dome Camera
- RS232, RS485
- Joystick Control & PTZ Functions

NKB1000



Network Keyboard

- For DVR, NVS, PTZ Dome Camera
- RS232, RS485 & Network Connections
- Joystick Control & PTZ Functions
- Connect to smart PSS via USB

NKB-3000



HD Network Keyboard

- For DVR, NVS, PTZ Dome Camera control
- RS232, RS485 & Network Connections
- 4D-joystick Control & PTZ Functions
- Support 1080p realtime preview
- Support HDMI/VGA/TV(BNC) sync video output
- Touch screen, external Wi-Fi

Transmission

• Switch

S1000-8TP



- 1ch 1000 Mbps SFP port ,1ch 1000 Mbps RJ45 port and 8ch 10/100 Mbps RJ45 ports
- RJ45-1, RJ45-2 support 60w, IEEE802.3af, IEEE802.3at
- RJ45-3, RJ45-4 support IEEE802.3 af, IEEE802.3at
- RJ45-5, RJ45-6, RJ45-7, RJ45-8 support IEEE802.3 af

S3000-16X



- 16ch 100Mbps SFP fiber ports and 2ch 1000Mbps Combo ports
- Support WEB, SNMP network management
- Port isolation, speed limit, mirroring, 802.1Q VLAN, link aggregation

S4000-7X



- 4ch 100Mbps RJ45 ports, 1ch 1000Mbps RJ45 port, 2ch 1000Mbps SFP fiber ports
- Support spanning tree protocol STP/RSTP
- Support WEB, SNMP network management
- Wide-range temperature application: -40°C ~75°C

• Optical

OTE103T/R



- 1ch 10/100 Mbps Ethernet transmission over the single-mode fiber
- Wide-range temperature application: -40°C ~75°C

OTC102T/R



- 1ch HDCVI transmission over the single-mode fiber
- Lossless non-compression real time transmission
- Auto recognition of input video format as 25/30/50/60fps@720P & 25/30fps@1080P
- Wide-range temperature application: -40°C ~75°C

OTC202T/R



- 2ch HDCVI transmission over the single-mode fiber
- Lossless non-compression real time transmission
- Auto recognition of input video format as 25/30/50/60fps@720P & 25/30fps@1080P
- Support loop-through output
- Wide-range temperature application: -40°C ~75°C

• parts

TP2105



- Self-adaptive output HDCVI, HDMI, VGA, CVBS signal
- Support RS485 communication
- Lossless non-compression real time transmission
- Support 2 dial switches and indicate 4 Baud rate: 2400b/s, 4800b/s, 9600b/s and 115200b/s

TP2600



- Support HDCVI 1/3 channel In/Out
- Lossless non-compression real time transmission
- Auto recognition of input video format as 25/30/50/60fps@720P & 25/30fps@1080P
- Support as a repeater to increase the transmission distance
- Wide-range temperature application: -40°C ~75°C

• 5.8G Wireless

PFM880/881



- Support outdoor temperature: -30°C ~70°C, industrial design.
- Wireless coverage recommended range ≤3km, max 5km
- Radio-frequency mouth anti-thunder reaches 15KV ESD
- Support device auto reboot function

Accessories

• Wall mount bracket

PFB120W/121W/602W



- Aluminum
- For box camera

PFB200W/201W



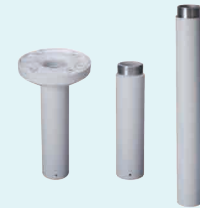
- Aluminum +ABS/ Aluminum
- For dome camera

PFB300S/302S/303W



- Aluminum
- For PTZ dome camera by mount adapter

PFB300C, PFA112/113



- Aluminum +PC/ Aluminum
- For dome camera by mount adapter
- PFA112/113 used to add length of ceiling mount

• Other mount bracket

PFB301S, PFA150/151



- Aluminum/SECC
- Parapet mount for PTZ dome / pole mount / corner mount

• Mount adapter

PFA100/101/102/103, PFA110/111/114



- Aluminum
- Used between dome camera and bracket

• Junction box

PFA120/121/122



- Aluminum
- Indoor and outdoor
- PFA120 used with PFB300S

PFA130/131



- Aluminum+SECC
- Indoor

PFA140/141



- Aluminum+SECC
- For installation of power supply, lightning protection module, optical transceiver etc.
- IP66

PFH600N, PFH610N/610N-H/610N-IR/610N-W/610-IR-W



- ASA+PC/ Aluminum+PC
- For box camera and zoom camera
- IP66
- Heater, cooler, IR 50/100m, wiper and IK10 optional

PFB600W/601W/603W



- Aluminum+PC / Aluminum
- Ceiling mount / plane mount / wall mount

PFA160/161



- Aluminum / SUS304
- For housing and flash

2 Smart Detection



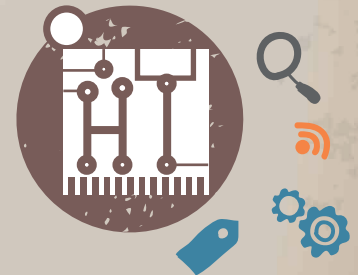
3 Ultra Image



1 Smart Codec



4 Ultra Performance



Surveillance Made Smart

Ultra-Smart Solution not only provides ultra high-definition image quality, but also brings more professional, convenient and intelligent video surveillance experience, driving a comprehensive upgrade with smart and simple functions that can better secure and protect your properties with peace in mind.



DAHUA TECHNOLOGY...

...MAKE YOUR LIFE SAFER

* Design and specifications are subject to change without notice.

Lineup-04, Sep. 2014



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