



a/hua
TECHNOLOGY

CREATING
VALUE WITH **AI**

 **Reditron**

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**PRODUCT GUIDE
2019-2020**

Version 1



HDCVI CAMERAS BULLET & DOME CAMERAS



Dahua HDCVI 2MP 1080p Bullet IR 3.6mm

- Max 30fps@1080p
- HD and SD output switchable
- 3.6mm fixed lens
- Max. IR length 30m, Smart IR
- IP67, DC12V

HAC-HFW1200SP-0360B-S4



HCDA205-3

Dahua HDCVI 2MP 1080p Bullet IR VF

- Max 30fps@1080P
- HD and SD output switchable
- 2.7~13.5mm motorized lens
- Max. IR length 60m, Smart IR
- IP67, DC12V

HAC-HFW1200R-Z-IRE6-S4



HCDA206-4

Dahua HDCVI 4MP Bullet IR 2.8mm

- Max 30fps@4MP
- HD and SD output switchable
- 2.8mm fixed lens
- Max. IR length 20m, Smart IR
- IP67, DC12V

HAC-HFW1400RP-0208



HCDA211-2

Dahua HDCVI 4MP Bullet IR VF

- Max 30fps@4MP
- HD and SD output switchable
- 2.7~13.5mm motorized lens
- Max. IR length 60m, Smart IR
- IP67, DC12V

HAC-HFW1400RP-Z-IRE6



HCDA212-1

Dahua HDCVI 4K Bullet IR VF

- 4K Starlight, 120dB True WDR, 3DNR
- Audio in interface, built-in mic
- 3.7~11mm motorized lens
- Max. IR length 80m, Smart IR
- IP67, DC12V±30%

HAC-HFW2802T-Z-A



HCDA213

Dahua HDCVI Dome Camera 1080MP 720p Smart IR30m

- Max 30fps@1080P
- HD and SD output switchable
- 3.6mm fixed lens
- Max. IR length 30m, Smart IR
- IP67, DC12V

HAC-HDW1200MP-0360B-S4



HCDA303-4

Dahua HDCVI Eyeball Dome Camera 2MP 2.8mm

- Max. 30fps@1080P
- HD and SD output switchable
- Built-in mic
- 2.8mm lens
- IP67, DC12V

HAC-HDW1200EM-A-S4



HCDA303-5

Dahua HDCVI 2MP 1080p Dome IR VF S3

- Max 30fps@1080p
- HD and SD output switchable
- 2.7~12mm vari-focal lens
- Max. IR length 30m, Smart IR
- IP67, IK10, DC12V

DH-HAC-HDBW1200RP VF-2712-S3



HCDA304-3

Dahua HDCVI Eyeball Camera 4MP

- Max 30fps@4MP
- HD and SD output switchable
- 2.8mm fixed lens
- Max. IR length 20m, Smart IR
- IP67, DC12V

HAC-HDW1400R-0208



HCDA309-2

Dahua HDCVI 4MP Dome IR VF

- Max 30fps@4MP
- HD and SD output switchable
- 2.7~13.5mm motorized lens
- Max. IR length 30m, Smart IR
- IP67, IK10, DC12V

HAC-HDBW1400RP-Z-S2



HCDA310-2

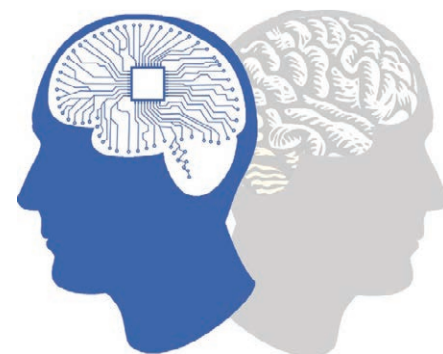
Dahua HDCVI 4K Dome IR VF

- 4K Starlight, 120dB True WDR, 3DNR
- Audio in interface
- 3.7~11mm motorized lens
- Max. IR length 30m, Smart IR
- IP67, IK10, DC12V±30%

HAC-HDBW2802R-Z



HCDA311



HDCVI CAMERAS PTZ CAMERAS

Dahua HDCVI 2MP 25X Starlight IR PTZ

- Max. 25/30fps@1080P,
- Powerful 25x optical zoom
- 120dB true WDR, 3D DNR
- IP66
- IR distance up to 100m
- 12VDC 3A (PSU not included)

SD49225I-HC



HCDA404

Dahua HDCVI 2MP 25X Starlight IR 1080p PTZ

- Max. 25/30fps@1080p,
- Powerful 25x optical zoom
- 120dB true WDR, 3D DNR
- IP66
- IR distance up to 150m
- 12VDC

DH-SD6C225I-HC-S3



HCDA403-2

Dahua HDCVI 2MP 12X Starlight IR 1080p PTZ

- Max. 25/30fps@1080p
- Powerful 12x optical zoom
- 120dB true WDR, 24AC
- IP66, IK10

DH-SD42212I-HC



HCDA402

Face recognition applications



Industrial Park



Access Control



Blacklist Alarm



Face Tracking



Face Search



Casino



Barrier



Safe city



Airport



Station



VIP Customer Recognition



Customer Demographics



BI Report



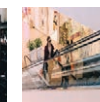
Bank



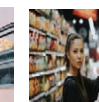
Coffee shop



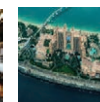
Restaurant



Shopping Mall



Supermarket



Hotel

HDCVI CAMERAS PINHOLE & IOT

Dahua Passive Camera 1/2.7" 2MP HD 1080p 2.8mm Lens

- Max 30fps@1080P
- HD and SD output switchable
- 2.8mm fixed lens
- DC12V

HAC-HUM1220A-PIR



HCDA700

Dahua Pinhole Camera 1/2.7" 2MP HD 1080p 3.6mm Lens

- Max 30fps@1080P
- HD and SD output switchable
- 3.6mm fixed lens
- 12m/100° detecting range/angle
- DC12V

HAC-HUM3201BP



HCDA701

Dahua Motion Eye 4MP IOT Camera 2.8 mm 20ml

- Max 30fps@4MP
- HD and SD output switchable
- 2.8mm fixed lens
- 10m/110° detecting range/angle
- Quaternionic digital sensor

HAC-ME1400B



HCDA702

Dahua HDCVI Bullet 2MP Temp and Humidity IOT

- Max 30fps@1080P
- 2.8mm fixed lens
- Max. IR length 20m, Smart IR\
- Built-in temperature & humidity sensor
- Detection range: -40°C~60°C, 10-95% RH

HAC-LC1220T-TH



HCDA703



HDCVI CAMERAS MOBILE

2MP HDCVI IR Eyeball Mobile Camera

- Max 30fps@1080P
- HD and SD output switchable
- 2.1mm fixed lens
- Built-in Mic
- Max. IR length 3m, Smart IR

HAC-HMW3200L



HCDA800

2MP Front HDCVI Mobile Camera

- Max 30fps@1080P
- HD and SD output switchable
- 2.8mm fixed lens
- Built-in Mic
- Max. IR length 3m, Smart IR

HAC-HM3200L-F



HCDA801

2MP Dash Forward and Rear Facing HDCVI Camera

- Max 30fps@1080P
- HD and SD output switchable
- 2.8mm lens
- Built-in Mic
- Max. IR length 3m, Smart IR

DH-HAC-HMW3200L-FR



HCDA804

2MP Mobile HDCVI IR Cube Camera

- Max 30fps@1080P
- HDCVI output
- 3.6mm fixed lens
- Max. IR length 20m, Smart IR
- Shock-proof

HAC-HMW3200



HCDA802

2MP Mobile HDCVI IR Dome Camera

- Max 30fps@1080P
- HDCVI output (Aviation connector)
- 3.6mm fixed lens
- Max. IR length 20m, Smart IR
- Shock-proof

HAC-HDBW2231F-M



HCDA803

Dahua Mobile 2MP External HDCVI IP67, IK10 Built In Audio

- Max 30fps@1080P
- 3.6mm fixed lens
- Max. IR length 20m, Smart IR
- IP67, IK10, IP6K9K
- Shock-proof

HAC-HDBW1200F-M



HCDA803-1

HDCVI XVR 4' 8' 16 & 32 CHANNEL

Dahua XVR 8Ch Penta-brid 1080 4K/4M

- H.265+/H.265 dual-stream video compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 12 channels IP camera inputs, each channel up to 8MP; Max 48Mbps incoming bandwidth

XVR5108HS-4KL-X



RCDA430-1

Dahua Pro XVR 8Ch Penta-brid IOT & POS 2.0 4

- H.265+/H.265 dual-stream video compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 16 channels IP camera inputs, each channel up to 8MP; Max 64Mbps incoming bandwidth
- Smart Search and Intelligent Video System
- IoT & POS functionalities

XVR7108HE-4KL-X



RCDA430-3

Dahua XVR 16Ch Penta-brid 1080N Lite

- H.265 video compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 18 channels IP camera inputs, each channel up to 6MP; Max 72Mbps incoming bandwidth
- Supports 1 SATA HDD, up to 10TB

XVR4116HS-X



RCDA423-1

Dahua XVR 16Ch Penta-brid 1080P Lite

- H.265+/H.265 dual-stream video compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 12/24 channels IP camera inputs, each channel up to 8MP; Max 96Mbps incoming bandwidth
- Smart Search and Intelligent Video System

XVR5116H-4KL-X



RCDA429-1

Dahua Pro XVR 16Ch Penta-brid IOT & POS 2.0

- H.265+/H.265 dual-stream video compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Supports 32 channels of IPC access, each channel up to 8MP input; Max 128Mbps incoming bandwidth
- IoT & POS functionalities
- Smart Search and Intelligent Video System

XVR7116HE-4KL-X



RCDA429-2

Dahua XVR 32Ch Penta-brid 1080N-Lite

- H.265 video compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 18/16 channels IP camera inputs, each channel up to 6MP; Max 72/64Mbps incoming bandwidth
- Supports 2 SATA HDD, up to 10TB

DHI-XVR4232AN-X



RCDA414-2

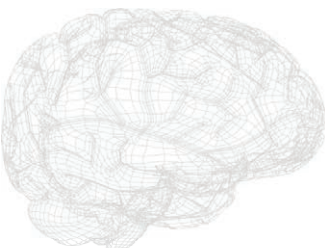
Dahua XVR 32Ch Penta-brid 1080P-Lite 4M-N

- H.265+/H.265 dual-stream video\ compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 32 channels IP camera inputs, each channel up to 6MP; Max 128Mbps Incoming Bandwidth
- Smart Search and Intelligent Video System

DHI-XVR5232AN-X



RCDA414-1





HDCVI MOBILE RECORDER 4 & 8 CHANNEL



Dahua HDCVI 4Ch Mobile DVR 1 SATA

- Supports HDCVI/Analog Video input
- H.264 dual-stream video compression
- Supports 2 ch 1080P+2 ch 720P realtime recording support 4ch 1080P (1~15fps)
- VGA/TV simultaneous video output
- Supports 1 SATA HDD, 2 USB2.0

MCVR5104-GCW



RCDA501

Dahua HDCVI 8Ch Mobile Video Recorder

- Supports HDCVI/Analog Video input
- H.264 dual-stream video compression
- Supports 8 ch 1080P realtime recording
- VGA/TV simultaneous video output
- Supports 2 SATA HDD, 2 USB3.0

MCVR6208-GCW



RCDA502



IP CAMERA BULLET CAMERA

Dahua IP 2MP Bullet IR 2.8mm Lite

- H.265 & H.264 dual-stream encoding
- 25/30fps@1080P (1920x1080)
- DWDR, Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 2.8mm fixed lens
- Max. IR LEDs length 30m
- IP67, PoE

IPC-HFW1230SP-0280B



ICDA206-4

Dahua IP 2MP Bullet IR VF Lite

- H.265 & H.264 dual-stream encoding
- 25/30fps@2M (1920x1080)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Micro SD card slot, up to 128GB
- 2.7~13.5mm motorized lens
- Max. IR LEDs length 60m
- IP67, PoE

IPC-HFW2231T-ZS-IRE6



ICDA229-4

Dahua AI 2MP Bullet Perimeter Protection 2.7-13mm

- 1/2.8" 2Megapixel progressive scan CMOS
- H.265&H.264 triple-stream encoding
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 2.7mm~13.5mm motorized lens
- Max. IR LEDs Length 50m
- Micro SD memory, PoE+

IPC-HFW3241E-Z



ICDA229-5

Dahua AI 2MP Bullet Perimeter Protection 7-35mm

- 1/2.8" 2Megapixel progressive scan CMOS
- H.265&H.264 triple-stream encoding
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 7mm~35mm motorized lens
- Max. IR LEDs Length 100m
- Micro SD memory, IP67, IK10, PoE+

IPC-HFW3241E-Z5



ICDA229-6

Dahua 2MP Full HD WDR Access ANPR 2.7-12mm

- Embedded with LPR algorithm inside the camera
- Embedded with White List database, control the barrier
- Powerful 2.7~12mm motorized lens & IR light, ANPR distance as 3~8m
- 12VDC, PoE

ITC237-PWIB-IRZ



ICDA228

Dahua 2MP Full HD WDR Access ANPR 5-50mm

- Embedded with LPR algorithm inside the camera
- Embedded with a White List database, to control the barrier
- Powerful 5-50mm motorized lens & IR light, ANPR distance as 40m
- PoE+

ITC237-PU1B-IR



Bracket "BRDA111" not included

ICDA228-1

Dahua IP 4MP Bullet IR 3.6mm ES2

- H.265 & H.264 dual-stream encoding
- 25/30fps@4M (2688x1520)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 3.6mm fixed lens
- Max. IR LEDs length 40m
- Micro SD memory, IP67, PoE

IPC-HFW4431E-S2



ICDA221-3

Dahua IP 4MP Bullet IR 2.8mm Lite

- Dual-stream encoding
- Max 20fps@4M (2688x1520) & 25/30fps@3M (2304x1296)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 2.8mm fixed lens
- Max. IR LEDs length 30m
- IP67, PoE

IPC-HFW1431SP-0280B



ICDA220-3

Dahua IP 4MP IR Bullet MZ

- H.265 & H.264 dual-stream encoding
- 20fps@4M (2688x1520) & 25/30fps@3M (2304x1296)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Micro SD card slot, up to 128GB
- 2.7~13.5mm motorized lens
- Max IR LEDs Length 60m
- IP67, IK10 (optional), PoE

IPC-HFW2431TP-ZS-IRE6



ICDA227-2

Dahua IP 4MP Bullet IR MZ ES3

- H.264 & MJPEG dual-stream encoding
- 25/30fps@4M (2688x1520)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 2.7mm~12mm motorized lens
- 2/1 Alarm in/out, 1/1 audio in/out
- Max. IR LEDs length 50m
- IP67, PoE

IPC-HFW5431EP-Z



ICDA222-1

Dahua 5MP IR 30m 2.8mm WDR Bullet PoE

- H.265 & H.264 dual-stream encoding
- 20fps@5M (3072x2048), WDR (120dB)
- 2.8mm fixed lens
- Max. IR LEDs length 30m
- IP67, PoE

IPC-HFW1531SP-0280B



ICDA220-4

Dahua IP Bullet Cam 8MP CMOS IR100m WDR 5xZoom

- H.265&H.264 dual-stream encoding
- 15fps@4K (3840x2160)
- Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 7mm~35mm 5x zoom lens
- 2/1 Alarm in/out, 1/1 audio in/out
- Max. IR LEDs Length 100m
- Micro SD memory, IP67, IK10, PoE

IPC-HFW5831E-Z5E



ICDA222-3

Dahua IP 6MP Bullet IR MZ ES3

- H.265 & H.264 dual-stream encoding
- 20fps@6M (3072x2048), 25/30fps@4M (2688x1520)
- Supports IVS
- 2.7mm~13.5mm motorized lens
- Max. IR LEDs length 50m
- IP67, IK10, PoE

IPC-HFW5631EP-ZE



ICDA222-2

Dahua 2MP Lite Thermal Mini Hybrid Bullet IP67 H.264 160x120 VOx

- 160x120 VOx uncooled thermal sensor technology
- Athermalized lens (thermal camera), Focus-free
- Supports ROI, motion detection, colour palettes
- Supports fire detection & alarm
- Built-in 2/1 alarm in/out
- 12vdc, PoE

DH-TPC-BF2120



ICDA602

Dahua Thermal 400*300 IVS & Fire Detection 7.5mm Lens

- 256x192 VOx uncooled thermal sensor technology
- Athermalized Lens (thermal), Focus-free
- 1/2.8" 2Megapixel progressive scan CMOS
- Supports ROI, motion detection, colour palettes
- Smart alarm linkage with white light & loudspeaker
- Supports Fire detection & alarm
- Built-in 2/2 alarm in/out
- Micro SD memory, IP67, PoE/ePoE

TPC-BF2221



ICDA602-1

Dahua Thermal 400*300 IVS & Fire Detection

- 400*300 VOx uncooled thermal sensor technology
- Athermalized Lens (thermal), Focus-free
- Supports Fire detection & alarm
- Various lens optional (7.5/13/25/35mm)
- 2/1 alarm in/out
- Micro SD memory, IP67, PoE

DH-TPC-BF5401



ICDA601-1

IP CAMERAS DOME CAMERAS

Dahua IP 2MP Eyeball Dome IR 3.6mm

- H.265 & H.264 dual-stream encoding
- 25/30fps@1080P (1920x1080)
- DWDR, Day/Night (ICR), 3DNR, HLC, AGC, BLC
- 3.6 mm fixed lens
- Max IR LEDs length 30m
- IP67, PoE

IPC-HDW1230SP-0360B-S2



ICDA321-9

Dahua 2MP WDR IR Dome Network Camera

- H.265 & H.264 dual-stream encoding
- 25/30fps@1080P (1920x1080)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- 2.7~13.5mm motorized lens
- Max. IR LEDs length 30m
- IP67, IK10, PoE

IPC-HDBW2231RP-ZS



ICDA326-6

Dahua IP 4MP Mini-Dome IR 2.8mm Lite

- H.265 & H.264 dual-stream encoding
- 20fps@4M(2688x1520)
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 2.8 mm fixed lens
- Max IR LEDs length 30m
- IP67, IK10, PoE

IPC-HDBW1432EP-0280B



ICDA321-4

4MP Dome Progressive Scan CMOS

- H.265&H.264 triple-stream encoding
- 25/30fps@4M(2688x1520)
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- 2.8mm fixed lens
- 1/1 alarm in/out, 1/1 audio in/out
- Max. IR LEDs length 30m
- Micro SD memory, IP67, IK10, PoE

DH-IPC-HDBW4431EP-AS



ICDA319-3

Dahua IP Wedge Dome 4MP IR20m WDR 2.8mm Built

- H.265&H.264 dual-stream encoding
- 25/30fps@4M (2688x1520)
- Smart detection supported
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Built in Mic
- 2.8mm fixed lens
- Max. IR LEDs length 20m
- Micro SD memory, IP67, IK10, PoE

IPC-HDBW4431F-AS-S2



ICDA319-5

Dahua IP 4MP Dome IR VF Lite

- H.265 & H.264 dual-stream encoding
- 20fps@4M(2688x1520)
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Micro SD card slot, up to 128GB
- 2.7~13.5mm motorized lens
- Max IR LEDs length 30m
- IP67, IK10, PoE

IPC-HDBW2431RP-ZS



ICDA326-5

Dahua 5MP IP Dome MVF 2.7-13.5mm IK10 VP

- H.265 & H.264 dual-stream encoding
- 15fps@5M (2592x1944)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Micro SD card slot, up to 128GB
- 2.7~13.5mm motorized lens
- Max IR LEDs length 30m
- IP67, IK10, PoE

IPC-HDBW2531RP-ZSIP



ICDA321-8

Dahua IP 5MP Mini-Dome IR 2.8mm

- H.265 & H.264 dual-stream encoding
- 20fps@5M(2592x1944)
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Micro SD card slot, up to 128GB
- 2.8 mm fixed lens
- Max IR LEDs length 30m
- IP67, IK10, PoE

IPC-HDBW1531EP-0280B



ICDA321-6



IP CAMERAS PTZ CAMERA

Dahua 2MP 30x Starlight IR PTZ Network Camera 200m IR)

- Powerful 30x optical zoom
- Starlight technology
- Max. 50/60fps@1080P
- IR distance up to 200m
- Supports PoE+
- IP67, IK10

SD6CE230U-HNI



ICDA403-1

Dahua IP 2MP PTZ 200m IR 30X Ultra Starlight

- Powerful 30x optical zoom
- Starlight technology
- Max. 25/30fps@1080P, 25/30/50/60fps@720P
- Auto-tracking and IVS
- Supports Hi-PoE
- IR distance up to 200m
- IP67, IK10

SD6AE230F-HNI



ICDA408-1

Dahua IP PTZ 2MP StarLight 45X Zoom 300M IR

- 1/2.8" 2Megapixel STARVIS™ CMOS
- Powerful 45x optical zoom
- Max. 50/60fps@1080P
- Auto tracking and IVS
- Supports Hi-PoE
- IR distance up to 300m
- IP67

SD6AL245U-HNI-IR



ICDA408-2

Dahua IP 2MP PTZ 4X

- Powerful 4x optical zoom
- WDR, Day/Night (ICR), Ultra DNR
- Max. 25/30fps@1080p, 25/30/50/60fps@720p
- Supports PoE,
- Max 100°/s pan speed
- IP66, IK10

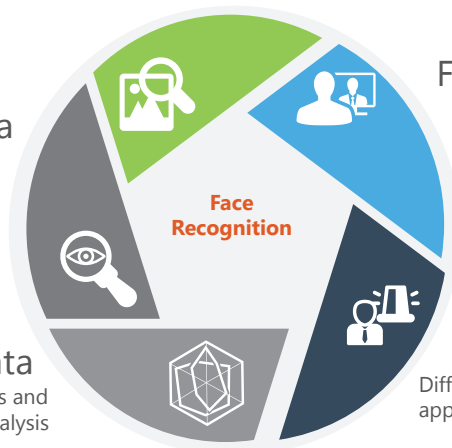
DH-SD22204T-GN



ICDA410-1

Metadata Search

Face Metadata
Extracting six facial attributes and outputs the metadata for analysis



Face Recognition

Supports up to 32 channels video streams.
Supports up to 80 channels picture streams.
Supports 100,000 face database. Max 20 databases.

White/Black List

Different linkage alarm modes can be applied to the different facial databases.



IP CAMERA PINHOLE & FISHEYE CAMERAS



Dahua 2MP Covert Pinhole Network Camera-Main Unit

- H.265 & H.264 triple-stream encoding
- 50/60fps@1080P (1920x1080)
- Day/Night (electronic), WDR, 3DNR, AWB, AGC, BLC
- Smart detection
- Micro SD memory, PoE

DH-IPC-HUM8231P-E1



ICDA702

2MP Covert Pinhole Network Camera-Lens Unit Square 2.8mm Incl 8m Cable

- Day/Night (electronic), WDR
- 2.8mm Fixed Pinhole Lens
- 8-meters cable
- Requires ICDA702

DH-IPC-HUM8231-L4-028 B



ICDA702-2

Dahua IP 12MP Fisheye IR 1.55mm Camera

- H.265/H.264 triple-stream encoding
- Max 25fps@12M(4000x3000)
- Multiple dewarp Mode
- Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Smart detection
- Max. IR LEDs length 10m
- Micro SD memory, IP67, IK10, PoE

IPC-EBW81230P



ICDA902

Dahua IP 8MP Panoramic IR 3mm Camera

- Four 1/2.8" 2Megapixel progressive scan STARVIS™ CMOS
- H.265/H.264 triple-stream encoding
- Max 25fps@4096x1800
- Supports 180-degree panoramic view
- Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Smart detection
- Max. IR LEDs length 10m
- Micro SD memory, IP67, IK10, PoE+

DH-IPC-PFW8800-A180



ICDA903

NVR 8,16,32 & 64 CHANNEL

Dahua 8Ch 8PoE 4K & H.265 NVR

NVR4208-8P-4KS2

- Smart H.265+/H.265/Smart H.264+/H.264
- Max 200Mbps incoming bandwidth
- Up to 8MP resolution for preview and playback
- Up to 2ch@4K/8ch@1080P decoding
- HDMI/VGA simultaneous video output
- Supports IPC UPnP, 8PoE ports
- 2 Sata Up to 6TB Per HDD



RCDA317-A

Dahua 8Ch Smart 8 PoE NVR

NVR2108-8P-S2

- H.265/H.264 codec decoding
- Max 80Mbps incoming bandwidth
- Up to 8MP resolution preview & playback
- Up to 1ch@8MP/4ch@1080P decoding
- HDMI/VGA simultaneous video output
- Supports IPC UPnP, 8PoE ports
- 1 Sata Up to 6TB Per HDD



RCDA311-A

Dahua IP 16Ch 16 PoE NVR 4K

NVR4216-16P-4K

- Smart H.265+/H.265/Smart H.264+/H.264
- Max 200Mbps incoming bandwidth
- Up to 8MP resolution for preview and playback
- Up to 2ch@4K/8ch@1080P decoding
- HDMI/VGA simultaneous video output
- Supports IPC UPnP, 16PoE ports
- 2 Sata Up to 6TB Per HDD



RCDA318-A

Dahua 16Ch NVR 8P PoE 4KS2

NVR5216-8P-4KS2

- H.265/H.264/MJPEG/MPEG4 codec decoding
- Max 320Mbps incoming bandwidth
- Up to 12MP resolution preview & playback
- HDMI/VGA simultaneous video output
- Support IPC UPnP, 8PoE ports
- 3D intelligent positioning with Dahua PTZ camera
- 2 Sata Up to 8TB Per HDD



RCDA327

Dahua 16 Channel 1U 8PoE AI Network Video Recorder

NVR5216-8P-I

- 16 Channel IP video access
- Smart H.265+/H.265/Smart H.264+/H.264/MJPEG
- Up to 16 Channel perimeter protection
- Up to 4 Channel video stream face recognition
- Up to 24 face pictures /sec processing
- Up to 20 face databases with 100,000 face images in total
- 1-8 PoE Ports supports ePoE & EoC



RCDA327-I

Dahua IP 32Ch 16 PoE NVR 4K

NVR5232-16P-4KS2

- H.265/H.264/MJPEG/MPEG4 codec decoding
- Max 320Mbps incoming bandwidth
- Up to 12MP resolution preview & playback
- HDMI/VGA simultaneous video output
- Supports IPC UPnP, 16PoE ports
- 3D intelligent positioning with Dahua PTZ camera
- 2 Sata Up to 8TB Per HDD



RCDA322

Dahua IP 32Ch NVR 4K

NVR608-32-4K

- Intel Processor
- Max 32 IP Camera Inputs
- Max 384Mbps Incoming Bandwidth
- Up to 12MP Resolution for Preview and Playback
- Supports RAID 0/1/5/6/10
- Smart Tracking and Intelligent Video
- 8 Sata Up to 8TB Per HDD



RCDA324

Dahua NVR 64Ch 4K Ultra H.265

NVR608-64-4KS2

- Intel Processor
- Max 64/128 IP camera inputs
- Max 384Mbps incoming bandwidth
- Up to 12MP resolution for preview and playback
- Supports RAID 0/1/5/10
- Smart Tracking and Intelligent Video
- 8 Sata Up to 8TB Per HDD



RCDA326

Dahua IP 64Ch 16 PoE NVR 4KS2

NVR5464-16P-4KS2

- Smart H.265+/H.265/Smart H.264+/H.264/MJPEG
- Max 320Mbps incoming bandwidth
- Up to 12MP resolution for preview and playback
- 2HDMI/2VGA simultaneous video output
- Smart Tracking and Intelligent Video
- Supports IPC UPnP, 16PoE ports
- 4 Sata Up to 10TB Per HDD



RCDA323

Intrusion Detection



Line crossing Detection

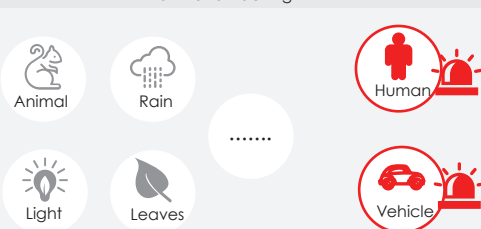


Perimeter protection

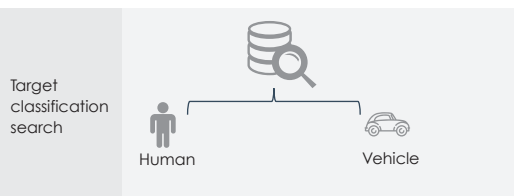


False alarm filter / Object classification: alarm can only be triggered by a human or vehicle, supports human and vehicle target search.

Alarm and Tracking



Related Record files



DSS & STORAGE

Dahua Enterprise Storage unit 24Bay

- Intel Processor
- Max 512 IP camera input
- Max 1024Mbps incoming/recording bandwidth
- 24 HDDs, SATA, Hot-Swap
- Supports RAID 0/1/3/4/5/6/10/50/60/ JBOD, Hotspare
- iSCSI and Mini SAS for expanded storage space
- Modular & cableless design
- Redundant power



EVS5024S-R

ICDA507

Dahua Surveillance Management Centre

- Up to 20 slave servers can be managed per master server
- Supports up to 5-level cascade
- Supports 50 online users and 100 roles
- Supports 256 IP devices and 256 channels
- Supports 50 onvif devices
- Supports 100 IP access controls or alarm controllers



DSS4004-M

RCDA320

Dahua Surveillance Management Centre

- Up to 20 slave servers can be managed per master server
- Supports 200 online users and 100 roles
- Supports 500 IP devices and 2000 channels
- Supports 100 onvif devices
- Supports 200 IP access controls or alarm controllers
- Backup record to center storage
- Up to 15 hard disk and iSCSI expand storage
- Supports Raid 0/1/5/6/10



DH-DSS7016DR-M

RCDA310

ACCESSORIES KEYBOARDS

Dahua USB 3D keyboard controller

- Dahua high speed dome (all models)
- NKB1000: RS485, RS422, USB, RS232 & Network
- Three dimensional joystick control of PTZ Functions
- Preset position, auto scan, auto pan, auto tour & pattern
- On-screen menu & user operation procedure tips
- Connect to SmartPSS via USB



NKB1000

KBDA101

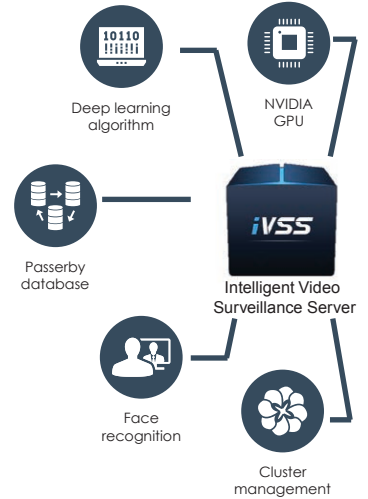
Dahua Keyboard Controller NKB 5000-F

- RS232, RS485 & Network Connections(Wi-Fi)
- Four Dimensional Joystick Control of PTZ Functions
- Supports 4K decoding live view
- Supports 4CH HDMI output
- Supports snapshot and recording to U-disk
- Supports video-wall display control
- Supports bidirectional talk
- Preset Position, auto scan, auto pan, auto tour & pattern
- Auxiliary functions, OSD and operation guides control
- NKB5000-F model includes an extension keypad module



NKB5000-F

KBDA102



ACCESSORIES BRACKETS

Dahua Dome IP66 wall Mount

- Material: Aluminum
- Wall mount bracket
- Neat & integrated design



DH-PFB203W

BRDA101-1

Dahua Corner Wall Mount Bracket for Speed Dome

- Material: SECC
- Corner mount bracket
- Aesthetic design



PFA151

BRDA102

Dahua Pole Mount Bracket for Speed Dome

- Material: SECC & SUS304
- Pole mount bracket
- Aesthetic design



PFA150

BRDA102

Dahua Pole Mount Bracket 0-3 KG

- Material: SECC & SUS304
- Pole mount bracket
- Aesthetic design



PFA150

BRDA107

Dahua IP66 Junction Box (3 Mounting Holes)

- Material: Aluminum
- Wall mount bracket
- Neat & integrated design



DH-PFB203W

BRDA107

Dahua IP66 Junction Box (4 Mounting Holes)

- Material: Aluminum
- Wall mount bracket
- Neat & integrated design



DH-PFA122

BRDA107-1

Dahua IP66 Junction Box Round (3 Line)

- Material: Aluminum
- Wall mount bracket
- Neat & integrated design



DH-PFA134

BRDA107-2

Dahua Wall mount Bracket for ICDA228-1

- Material: Aluminum
- Wall mount bracket
- Hidden line design
- Aesthetic design



PFB604W

BRDA111

PTZ CAMERA FUNCTIONS



ACCESSORIES UTC & ALARM

Dahua UTC Format Controller Switch HDCVI AHD

PFM820

- Supports different formats(HDCVI/AHD/HDTVI/CVBS) switch,which is to satisfy the requirements of different storage device environments for clients.
- Various format indicator lights, which makes it convenient for users to check the current format status and prompt if the format switch is successful.



ASDA102

Dahua XVR alarm Box 16 In 6 Out

ARB1606

- Supports RS485 access to the back-end storage
- Supports 16ch alarm In/6ch alarm out interface
- Supports 2-bit DIP switch (0/1) to determine the different alarm box access: Max support 4 alarm boxes having access to the back-end storage device



ASDA106

ACCESSORIES MOBILE

Dahua Mobile 7" TFT, LCD Monitor

DHI-MLCDF7-E

- 7 Inch Widescreen TFT-LCD display
- LED Backlight
- M12 connector



CMDA200-M

Dahua Mobile Panic Button

RC978



ASDA200-M

Dahua Mobile Aviation Cable

- 3 Meters CBDA200-3-M
- 6 Meters CBDA200-6-M
- 12 Meters CBDA200-12-M
- 18 Meters CBDA200-18-M



Dahua Mobile Main Power Cable 4M

CBDA200-3-M

Dahua Mobile Hand Microphone

M869



ASDA106

