



Tip-Top Optical Fiber Optic & Telecom Company

KIMtech

# CCTV SYSTEM





### DH-HAC-HDW1200TQ(-A)

2MP HDCVI Quick-to-install IR Eyeball Camera

- Max 30fps@1080p
- Quick-to-install eyeball saves installation time
- CVI/CVBS/AHD/TVI switchable
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Built-in mic(-A)
- Max. IR length 40m, Smart IR
- IP67, DC12V



### DH-HAC-HFW1200F(-A)

2MP HDCVI IR Bullet Camera

- Max 30fps@1080p
- HD and SD output switchable
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Built-in mic(-A)
- Max. IR length 30m, Smart IR
- IP67, DC12V



### DH-HAC-HFW1200R-Z-IRE6

2MP HDCVI IR Bullet Camera

\* The parameters and datasheets below can only be applied to 1200-S4 series

- Max 30fps@1080p
- HD and SD output switchable
- 2.7-12mm Motorized lens
- Max. IR length 60m, Smart IR
- IP67, DC12V



## DH-HAC-HDW1230EM-A

**2MP Starlight HDCVI IR Eyeball Camera**

- Starlight
- Max 30fps@1080p
- HD and SD output switchable
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Max. IR length 50m, Smart IR
- IP67, DC12V



## DH-HAC-HFW1230T-A

**2MP Starlight HDCVI IR Bullet Camera**

- Starlight
- Max 30fps@1080p
- HD and SD output switchable
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Built-in mic
- Max. IR length 30m, Smart IR
- IP67, DC12V



## DH-HAC-HFW2241T-Z-A

**2MP Starlight HDCVI IR Bullet Camera**

- Starlight, 120dB true WDR, 3DNR
- Max 30fps@1080p
- HD and SD output switchable
- Audio in interface, built-in mic
- 2.7-13.5mm Motorized lens
- Max. IR length 80m, Smart IR
- IP67, DC12V±30%





### SE125

#### 2MP IR Eyeball Network Camera

- 1/2.7" 2Megapixel progressive CMOS
- H.265 & H.264 dual-stream encoding
- 25/30fps@1080p (1920x1080)
- DWDR, Day/Night (ICR), 3DNR, HLC, AGC, BLC
- Multiple network monitoring : Web viewer, CMS (DSS/PSS)& DMSS
- 2.8mm fixed lens (3.6mm optional)
- Max IR LEDs Length 30m
- IR67, PoE



### DH-SF125

#### 2MP IR Mini-Bullet Network Camera

- 1/2.7" 2Megapixel progressive CMOS
- H.265+ & H.265 dual-stream encoding
- 25/30fps@1080p (1920x1080)
- DWDR, Day/Night (ICR), 3DNR, HLC, AGC, BLC
- Multiple network monitoring : Web viewer, CMS (DSS/PSS)& DMSS
- 2.8mm fixed lens (3.6mm optional)
- Max IR LEDs Length 30m
- IR67, PoE



### DH-IPC-HDW2230T-AS-S2

#### 2MP IR Eyeball Network Camera

- 2 MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs 2MP (1920x1080) @ 25/30 fps
- H.265 codec, high compression ration, ultra-low bit rate
- Built-in IR LED, max IR distance : 30m
- ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, DWDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection : Instruction, tripwire
- Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card, built-in mic
- 12V DC/PoE power support
- IP67 protection



### DH-IPC-HFW2230S-SA-S2

#### Built-in mic 2MP IR Bullet Network Camera

- 2 MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs 2MP (1920x1080) @ 25/30 fps
- H.265 codec, high compression ration, ultra-low bit rate
- Built-in IR LED, max IR distance : 30m
- ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, DWDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection : Instruction, tripwire
- Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card, built-in mic
- 12V DC/PoE power support
- IP67 protection

**DH-IPC-HDW2231R-ZS-S2****2MP Lite IR Vari-focal Dome Network Camera**

- **2 MP, 1/2.8" CMOS image sensor, low illuminance, high image definition**
- **Outputs 2MP (1920x1080) @ 25/30 fps**
- **H.265 codec, high compression ratio, ultra-low bit rate**
- **Built-in IR LED, max IR distance : 40m**
- **ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments**
- **Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes**
- **Intelligent detection : Instruction, tripwire**
- **Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection**
- **Supports max. 256 GB Micro SD card**
- **12V DC/PoE power supply**
- **IP67, IK10 protection**

**DH-IPC-HFW2231T-ZAS-S2****2MP WDR IR Bullet Network Camera**

- **2 MP, 1/2.8" CMOS image sensor, low illuminance, high image definition**
- **Outputs 2MP (1920x1080) @ 25/30 fps**
- **H.265 codec, high compression rate, ultra-low bit rate**
- **Built-in IR LED, max IR distance : 60m**
- **ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments**
- **Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes**
- **Intelligent detection : Instruction, tripwire**
- **Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, local alarm, voltage detection, audio abnormal**
- **Alarm : 1 in, 1 out; audio : 1 in, 1 out**
- **Supports max. 256 GB Micro SD card**
- **12V DC/PoE power support**
- **IP67 protection, IK10 protection (optional)**



### DH-IPC-HDW2431T-AS-S2

#### 2MP Lite IR Fixed-focal Eyeball Network Camera

- 4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs 4MP (2560x1440) @ 25/30 fps, Max. supports 4MP (2688x1520)@ 20fps
- H.265 codec, high compression ration, ultra-low bit rate
- Built-in IR LED, max IR distance : 30m
- ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection : Instruction, tripwire
- Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card, built-in mic
- 12V DC/PoE power support
- IP67 protection



### DH-IPC-HFW2431S-S-S2

#### 4MP WDR IR Bullet Network Camera

- 4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs 4MP (2560x1440)@ 25/30 fpsMax. supports 4MP (2688x1520)@ 20fps
- H.265 codec, high compression ration, ultra-low bit rate
- Built-in IR LED, max IR distance : 30m
- ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection : Instruction, tripwire
- Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power support
- IP67 protection



### DH-IPC-HDBW2431R-ZAS-S2

#### 4MP WDR IR Dome Network Camera

- 4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs 4MP (2560x1440)@ 25/30 fps, Max. supports 4MP (2688x1520)@ 20fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance : 40m
- ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection : Instruction, tripwire
- Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Alarm : 1 in, 1 out; audio : 1 in, 1 out
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power support
- IP67, IK10 protection



### DH-IPC-HFW2431T-ZAS-S2

#### 4MP WDR IR Bullet Network Camera

- 4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs 4MP (2560x1440)@ 25/30 fps, Max. supports 4MP (2688x1520)@ 20fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance : 60m
- ROI, Smart H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection : Instruction, tripwire
- Abnormality detection : Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, local alarm, voltage detection, audio abnormal
- Alarm : 1 in, 1 out; audio : 1 in, 1 out
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power support
- IP67 protection, IK10 protection (optional)



# *Kimtech Promises*

*To constantly provide you  
with good products and  
excellent service*

ทุกปัจ្យาของท่าน คือปัจ្យาของเรา  
“เรามีทั้งคุณ”