

hameco

Product Catalog

Cameras

2022



The Leading Video Conferencing Camera Expert



About hameco

Hameco has been manufacturing and distributing professional office and call center headsets, as well as audio-visual equipments since 2002.

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HV-62 Series

4K PTZ Camera



4K Ultra HD



Optical Zoom Lens



Multiple Interfaces



Autofocus

- 4K UHD Resolution
- Multiple Optical Zoom Lens
- POE Support
- Perfect Compatibility
- Multiple Video Output Interfaces
- Multiple Control Protocols
- Low Noise and High SNR
- Flexible Mounting Options

Technical Parameter

HV-62-12

- Image Sensor: 1/2.8 Inch SONY CMOS Sensor
- Optical Zoom: 12X
- View Angle: Horizontal: 6.55°(T) ~ 69.4°(W)
Vertical: 3.66°(T) ~ 42.8°(W)
- Aperture Value: F1.6 ~ F2.8(±5)%
- Video Format: HDMI: 4KP60/50/30/25, 1080P60/50/30/25, 1080i60/50, 720P60/50
USB3.0: YUY2/NV12 : 1080P30, 720P30, 576P30, 540P30, 448P30, 360P30, 480P30, 176P30
MJPEG/H.264: 4KP30, 1080P30, 720P30, 576P30, 540P30, 448P30, 360P30, 480P30, 176P30

Interface

- Video Interfaces: HDMI, LAN(POE), USB3.0, A-IN, RS232-in & out;RS422, Rotary DIP switch, DC12V, Power Switch
- Video Compression Format: LAN: H.264, H.265;USB 3.0: MJPG, H264, YUY2, NV12
- Audio Output Interface: HDMI, LAN, USB3.0, SDI
- Audio Input Interface: Double track 3.5mm linear input

PTZ Parameter

- Pan Rotation: -170° ~ +170°
- Tilt Rotation: -30° ~ +90°
- Preset Speed: Pan: 100°/s, Tilt: 45°/s
- Preset Number: 255 presets(10 presets via remote control)

Other Parameter

- Dimension: 181(L)mm*115mm(W)*149mm(H)
- Weight: 1.15kg
- Power Interface: HEC3800 outlet(DC12V)
- Power Consumption: 12W(Max)





HV-51 Series

Full HD PTZ Camera



1080P Full HD



Optical Zoom Lens



Multiple Interfaces



Autofocus

- Full HD Resolution
- Multiple Optical Zoom Lens
- POE Support Options
- Perfect Compatibility
- Multiple Video Output Interfaces
- Multiple Control Protocols
- Low Noise and High SNR
- Flexible Mounting Options

Technical Parameter

HV-51-5	HV-51-10	HV-51-12	HV-51-20	HV-51 -30
▪ Optical Zoom: 5X	▪ Optical Zoom: 10X	▪ Optical Zoom: 12X	▪ Optical Zoom: 20X	▪ Optical Zoom: 30X
▪ View Angle: 20°(T) ~ 83.7°(W)	▪ View Angle: 6.43°(T) ~ 60.9°(W)	▪ View Angle: 6.3°(T) ~ 72.5°(W)	▪ View Angle: 3.3°(T) ~ 54.7°(W)	▪ View Angle: 2.34°(T) ~ 65.1°(W)
▪ Focal Length: f=3.1 ~ 15.5mm	▪ Focal Length: f=4.7 ~ 47mm	▪ Focal Length: f=3.9 ~ 46.8mm	▪ Focal Length: f=5.5 ~ 110mm	▪ Focal Length: f=4.3 ~ 129mm
▪ Aperture Value: F1.8 ~ F2.8	▪ Aperture Value: F1.6 ~ F3.0	▪ Aperture Value: F1.8 ~ F2.4	▪ Aperture Value: F1.6 ~ F3.5	▪ Aperture Value: F1.6 ~ F4.7
▪ Image Sensor: 1/2.8 inch high quality HD CMOS sensor				
▪ Video Format: HDMI/SDI/HDBaseT: 1080P60/50/30/25/59.94/29.97; 1080i60/50/59.94; 720P60/50/30/25/59.94/29.97 U3: YUY2/NV12: 1080P60/50/30/25, 720P60/50/30/25, 540P30, 360P30, 480P30, 288P30, 600P30				

Interface

Video Interfaces:

HV-51-5/10/12/20/30-ST Model: HDMI, 3G-SDI, LAN, Audio-in

HV-51-5/10/12/20/30-U2 Model: USB2.0(power supply available) LAN, Audio-in

HV-51-5/10/12/20/30-U3 Model: USB3.0(power supply available)LAN, Audio-in

HV-51-5/10/12/20/30-HD Model: HDBaseT(POE), LAN, Audio-in

HV-51-5/10/12/20/30-HD Model: HDMI, LAN, RS232(in)

UV510A-05/10/12/20/30 U2U3 Model: USB2.0, USB3.0, HDMI, LAN, RS232(input)

HV-51E0-12 Model: HDMI, SDI, USB2.0, LAN

HV-51E2-20 Model: HDMI, SDI, USB2.0, LAN

HV-51E3-12 Model: HDMI, SDI, USB2.0, LAN

HV-51E4-20 Model: HDMI, SDI, USB2.0, LAN

HV-51F0-12 Model: HDMI, USB3.0, USB2.0, LAN

HV-51F1-20 Model: HDMI, USB3.0, USB2.0, LAN

▪ Video Compression Format: LAN: H.264, H.265; USB 3.0: MJPG, H264, YUY2, NV12

▪ Control Interface: RS-232 Ring through RS232 output, RS-485

▪ Audio Input Interface: Double track 3.5mm linear input

PTZ Parameter

▪ Pan Rotation: -170° ~ +170°

▪ Tilt Rotation: -30° ~ +90°

▪ Preset Speed: Pan: 60°/s, Tilt: 30°/s

▪ Preset Number: 255 presets(10 presets via remote control)

Other Parameter

▪ Dimension: 150(L)mm*150mm(W)*167.5mm(H)

▪ Weight: 1.4kg

▪ Supply Adapter: AC110V-AC220V to DC12V/2A

▪ Power Consumption: 12W(Max)





HV-57 Series

Full HD PTZ Camera



1080P Full HD



Optical Zoom Lens



Multiple Interfaces



Autofocus

- Full HD Resolution
- Multiple Optical Zoom Lens
- POE Support Options
- Perfect Compatibility
- Multiple Video Output Interfaces
- Multiple Control Protocols
- Low Noise and High SNR
- Flexible Mounting Options

Technical Parameter

HV-57-12

- Optical Zoom: 12X
- View Angle: 3.3°(T) ~ 54.7°(W)
- Focal Length: f=5.5 ~ 110mm
- Aperture Value: F1.6 ~ F3.5

HV-57-20

- Optical Zoom: 20X
- View Angle: 6.3°(T) ~ 72.5°(W)
- Focal Length: f=3.9 ~ 46.8mm
- Aperture Value: F1.8 ~ F2.4

▪ Image Sensor: 1/2.8 inch high quality HD CMOS sensor

▪ Video Format: HDMI/SDI: 1080P60/50/30/25, 1080i60/50, 720P60/50, 1080P59.94, 1080i59.94, 1080P29.97, 720P59.94, 720P29.97
USB3.0: YUY2/MJPEG/NV12/H.264/H.265: 1080P30, 720P30, 576P30, 540P30, 448P30, 480P30, 360P30, 176P30

Interface

- Video Interfaces: HV-57B0-12 Model: HDMI, SDI, USB3.0, LAN
HV-57B1-20 Model: HDMI, SDI, USB3.0, LAN
HV-57B3-12 Model: HDMI, SDI, USB3.0, LAN
HV-57B4-20 Model: HDMI, SDI, USB3.0, LAN

- HV-57D0-12 Model: HDMI, USB3.0, LAN
HV-57D1-20 Model: HDMI, USB3.0, LAN
HV-57E0-12 Model: HDMI, SDI, USB2.0, LAN
HV-57E1-20 Model: HDMI, SDI, USB2.0, LAN

- Audio output interface: HDMI, SDI, LAN, USB3.0
- Control Interface: RS232-IN, RS232-OUT, RS422 compatible with RS485
- Audio Input Interface: Double track 3.5mm linear input

PTZ Parameter

- Pan Rotation: -170° ~ +170°
- Tilt Rotation: -30° ~ +90°
- Preset Speed: Pan: 100°/s, Tilt: 45°/s
- Preset Number: 255 presets(10 presets via remote control)

Other Parameter

- Dimension: 181(L)mm*115mm(W)*149mm(H)
- Weight: 1.15kg
- Supply Adapter: AC110V-AC220V to DC12V/2.5A
- Power Consumption: 12W(Max)





HV-65 Series

Full HD PTZ Camera



1080P Full HD



Optical Zoom Lens



Multiple Interfaces



Autofocus

- Full HD Resolution
- Multiple Optical Zoom Lens
- POE Support Options
- Perfect Compatibility
- Multiple Video Output Interfaces
- Multiple Control Protocols
- Low Noise and High SNR
- Flexible Mounting Options

Technical Parameter

HV-65-12U2U3	HV-65-20U2U3	HV-65-30U2U3
<ul style="list-style-type: none"> Optical Zoom: 12X 	<ul style="list-style-type: none"> Optical Zoom: 20X 	<ul style="list-style-type: none"> Optical Zoom: 30X
<ul style="list-style-type: none"> View Angle: 6.3°(T) ~ 72.5°(W) 	<ul style="list-style-type: none"> View Angle: 3.3°(T) ~ 54.7°(W) 	<ul style="list-style-type: none"> View Angle: 2.34°(T) ~ 65.1°(W)
<ul style="list-style-type: none"> Focal Length: f=3.9 ~ 46.8mm 	<ul style="list-style-type: none"> Focal Length: f=5.5 ~ 110mm 	<ul style="list-style-type: none"> Focal Length: f=4.3 ~ 129mm
<ul style="list-style-type: none"> Aperture Value: F1.8 ~ F2.4 	<ul style="list-style-type: none"> Aperture Value: F1.6 ~ F3.5 	<ul style="list-style-type: none"> Aperture Value: F1.6 ~ F4.7
<ul style="list-style-type: none"> Image Sensor: 1/2.8 inch high quality HD CMOS sensor 		
<ul style="list-style-type: none"> Video Format: DVI(HDMI)/SDI: 1080P60/50/30/25/59.94/29.97, 1080i60/50/59.94, 720P60/50/30/25/59.94/29.97 USB3.0: YUY2/NV12: 1080P60/50/30/25, 720P60/50/30/25, 540P30, 360P30, 480P30, 288P30, 600P30 USB3.0 compatible with USB2.0: YUY2/MJPEG/NV12/264/265: 540P30, 360P30, 720P10/15, 576P50, 480P60, 480P30, 288P30, 600P30 		

Interface

- Video Interfaces: HV-65E0-12 Model: HDMI, SDI, USB2.0, LAN
HV-65E2-20 Model: HDMI, SDI, USB2.0, LAN
HV-65F0-12 Model: HDMI, SDI, USB2.0, LAN
HV-65F1-20 Model: HDMI, SDI, USB2.0, LAN
- Audio Compression Format: AAC/MP3/G.711A Audio compression
- Control Signal Interface: RS232 Ring through RS232 output, RS485
- Audio Input Interface: Double track 3.5mm linear input

PTZ Parameter

- Pan Rotation: -170° ~ +170°
- Tilt Rotation: -30° ~ +90°
- Preset Speed: Pan: 100°/s, Tilt: 45°/s
- Preset Number: 255 presets(10 presets via remote control)

Other Parameter

- Dimension: 258(L)mm*169mm(W)*172mm(H)
- Weight: 1.54kg
- Supply Adapter: AC110V-AC220V to DC12V/1.5A
- Power Consumption: 12W(Max)





HV 57 - NDI Series

Full HD NDI® PTZ Camera



1080P Full HD



Optical Zoom Lens



Multiple Interfaces



Autofocus

- Full HD Resolution
- Low Latency, Low Bandwidth
- Multiple Control Protocols
- Perfect Compatibility
- NDI|HX POE Support
- Multiple Video Output Interfaces
- Low Noise and High SNR
- Free Firmware Updates

Technical Parameter

HV57-12NDI	HV57-20NDI
▪ Optical Zoom: 12X	▪ Optical Zoom: 20X
▪ View Angle: 6.3°(T) ~ 72.5°(W)	▪ View Angle: 3.2°(T) ~ 56°(W)
▪ Focal Length: f=3.9 ~ 46.8mm	▪ Focal Length: f=5.2 ~ 98mm
▪ Aperture Value: F1.8 ~ F2.4	▪ Aperture Value: F1.5 ~ F3.0
▪ Image Sensor: 1/2.8 inch high quality HD CMOS sensor	
▪ Video Format: HDMI/SDI: 1080P60/59.54/50/30/29.97/25, 1080I60/59.54/50, 720P60/50, 720P59.94/29.97 USB3.0: YUY2/MJPEG/NV12/H.264/H.265: 1080P30, 720P30, 576P30, 540P30, 448P30, 480P30, 360P30, 480P30, 176P30	

Interface

▪ Video Interfaces: HV-57B0-12 Model: HDMI, SDI, USB3.0, LAN HV-57B1-20 Model: HDMI, SDI, USB3.0, LAN HV-57B3-12 Model: HDMI, SDI, USB3.0, LAN HV-57B4-20 Model: HDMI, SDI, USB3.0, LAN	HV-57D0-12 Model: HDMI, USB3.0, LAN HV-57D1-20 Model: HDMI, USB3.0, LAN HV-57E0-12 Model: HDMI, SDI, USB2.0, LAN HV-57E1-20 Model: HDMI, SDI, USB2.0, LAN
▪ Video Compression Format: HDMI, SDI, USB3.0, USB2.0, LAN(NDI)	
▪ Control Interface: RS232-IN, RS232-OUT, RS422(compatible with RS485)	
▪ Audio Input Interface: Double track 3.5mm linear input	

PTZ Parameter

▪ Pan Rotation: -170° ~ +170°
▪ Tilt Rotation: -30° ~ +90°
▪ Preset Speed: Pan: 100°/s, Tilt: 45°/s
▪ Preset Number: 255 presets(10 presets via remote control)

Other Parameter

▪ Dimension: 181(L)mm*115mm(W)*149mm(H)
▪ Weight: 1.15kg
▪ Power Interface: HEC3800 outlet(DC12V)
▪ Power Consumption: 12W(Max)





HV-65 NDI Series

Full HD NDI® PTZ Camera



1080P Full HD



Optical Zoom Lens



Multiple Interfaces



Autofocus

- Full HD Resolution
- Low Latency, Low Bandwidth
- Multiple Control Protocols
- Perfect Compatibility
- NDI|HX POE Support
- Multiple Video Output Interfaces
- Low Noise and High SNR
- Free Firmware Updates

Technical Parameter

HV-65-12NDI	HV-65-20NDI	HV-65-30NDI
<ul style="list-style-type: none"> Optical Zoom: 12X View Angle: 6.3°(T) ~ 72.5°(W) Focal Length: f=3.9 ~ 46.8mm Aperture Value: F1.8 ~ F2.4 	<ul style="list-style-type: none"> Optical Zoom: 20X View Angle: 3.3°(T) ~ 54.7°(W) Focal Length: f=5.5 ~ 110mm Aperture Value: F1.6 ~ F3.5 	<ul style="list-style-type: none"> Optical Zoom: 30X View Angle: 2.34°(T) ~ 65.1°(W) Focal Length: f=4.3 ~ 129mm Aperture Value: F1.6 ~ F4.7
<ul style="list-style-type: none"> Image Sensor: 1/2.8 inch high quality HD CMOS sensor 		
<ul style="list-style-type: none"> Video Format: DVI(HDMI)/SDI: 1080P60/50/30/25/59.94/29.97, 1080i60/50/59.94, 720P60/50/30/25/59.94/29.97 USB3.0: YUY2/NV12: 1080P60/50/30/25, 720P60/50/30/25, 540P30, 360P30, 480P30, 288P30, 600P30 USB3.0 compatible with USB2.0: YUY2/MJPEG/NV12/264/265: 540P30, 360P30, 720P10/15, 576P50, 480P60, 480P30, 288P30, 600P30 		

Interface

- Video Interfaces: HV-650E0-12 Model: HDMI, SDI, USB2.0, LAN
HV-65E2-20 Model: HDMI, SDI, USB2.0, LAN
HV-65F0-12 Model: HDMI, SDI, USB2.0, LAN
HV-65F1-20 Model: HDMI, SDI, USB2.0, LAN
- Video Compression Format: HDMI, SDI, USB2.0, LAN(NDI)
- Control Interface: RS232 Ring through RS232 output, RS485
- Audio Input Interface: Double track 3.5mm linear input

PTZ Parameter

- Pan Rotation: -170° ~ +170°
- Tilt Rotation: -30° ~ +90°
- Preset Speed: Pan: 100°/s, Tilt: 45°/s
- Preset Number: 255 presets(10 presets via remote control)

Other Parameter

- Dimension: 258(L)mm*168mm(W)*172mm(H)
- Weight: 1.54kg
- Supply Adapter: AC110V-AC220V to DC12V/1.5A
- Power Consumption: 12W(Max)





HV-47 Series

4K Video Bar



4K Ultra HD



Auto - framing



120° Wide FOV



USB Plug and Play

- 4K UHD Resolution
- Wide FOV with Low Distortion
- Voice Auto-tracking
- Audio and Video Integrated
- Auto-framing
- USB Plug and Play

Technical Parameter

HV-47

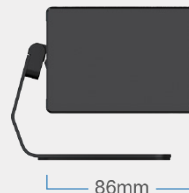
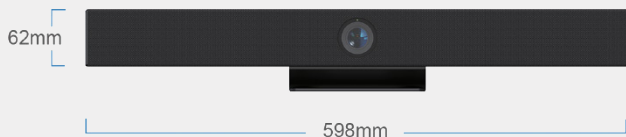
- Digital Zoom: 5X
- View Angle: 120°(D) / 107.2°(H) / 74.1°(V)
- Focal Length: $f=1.89\text{mm}$
- AI Intelligent Framing: Face Detection & Sound Source Localization & Voice Tracking
- Video Format: Maximum output 4K image

Interface

- USB Interface: 1*USB3.0, Type B
- Audio Interface: 1*3.5mm linear input
- Power Interface: HEC3800 outlet(DC12V)

Other Parameter

- Dimension: 598(L)mm*86mm(W)*62mm(H)
- Weight: 1.88kg
- Microphone Type: 6 digital array microphones
- Pickup Distance: 6m
- Audio Processing: AEC & AGC & ANS & sound source localization
- Speaker: 2*7W





HV-50 Series

Conference Room Kit



1080P Full HD



Optical Zoom Lens



USB Plug and Play



Autofocus

- Full HD Resolution
- With Omni-directional Mic
- Low Noise and High SNR
- Hub Connection, Simple Wiring
- Support Bluetooth Connection
- Support Extension Microphone
- USB Plug and Play
- Perfect Compatibility

Technical Parameter

HV-50-C

- Optical Zoom: 5X
- View Angle: 20°(T) ~ 83.7°(W)
- Focal Length: $f=3.1 \sim 15.5\text{mm}$
- Aperture Value: F1.8 ~ F2.8
- Image Sensor: 1/2.8 inch high quality HD CMOS sensor
- Video Format: 144P, 240P, 180P, 288P, 480P, 576P, 360P, 600P, 540P, 576P, 768P, 720P, 1080P30/25/20/15/10/5
- Dimension: 151.64(L)mm*131.25mm(W)*154.5mm(H)

HV-50-A

- Audio Parameters: Microphone sound-pickup diameter: 6 meters, 360 degrees full range
- External Mic(optional): 2 external microphones can be connected, making the sound-pickup diameter up to 10 meters
- Dimension: 200(L)mm*200mm(W)*55.9mm(H)

HV-50-H

- Interface: Mini DIN6*2;Power interface*1;Power switch*1;Mini USB interface*1
- Power Supply: Adapter input AC110V-AC220V, output DC12V/1.5A
- USB cable: USB2.0 cable
- Dimension: 120(L)mm*74mm(W)*34.5mm(H)





HV-55 Series

Educational Auto - tracking Camera



1080P Full HD



Multiple Interfaces



Auto - tracking

- Full HD Resolution
- Auto-tracking Algorithm
- Multiple Control Protocols
- Multiple Optical Zoom Lens
- Multiple Video Output Interfaces
- Perfect Compatibility

Technical Parameter

HV-55-20

- Optical Zoom: 20X
- Focal Length: f=5.5 ~ 110mm
- Digital Zoom: 10X
- Aperture Value: F1.6 ~ F3.5
- View Angle: 3.3°(N) ~ 54.7°(W)
- Image Sensor: 1/2.8 inch high quality CMOS sensor
- Video Format: SDI, HDMI: 1080P60/50/30/25/59.94/29.97, 1080I60/50/59.94, 720P60/50/30/25 /59.94/29.97

Interface

- Video Interfaces: SDI Model: SDI, LAN, 2-channel 3.5mm linear audio input, RS232(input)
HDMI/U3 Model: HDMI(support video and audio output), USB3.0, LAN, 2-channel 3.5mm linear audio input, RS232(input)
- Video Compression Format: H.265, H.264
- Network Interface: 100M network port(10/100BASE-TX) 5G WiFi(optional)
- Audio Input Interface: Double track 3.5mm linear input

PTZ Parameter

- Pan Rotation: -170° ~ +170°
- Tilt Rotation: -30° ~ +90°
- Preset Speed: Pan: 100°/s, Tilt: 45°/s
- Preset Number: 255 presets(10 presets via remote control)

Other Parameter

- Dimension: 253.9mm(L)*144.7mm(W)*179mm(H)
- Weight: 1.50kg
- Supply Adapter: AC110V ~ AC220V to DC12V/2.5A
- Power Consumption: 18W(Max)





HV-100E Series

HD Live Streaming Camera



1080P Full HD



Optical Zoom Lens



USB Plug and Play



Autofocus

- Full HD Resolution
- High Restoration
- Built-in Mics

- Horizontal and Vertical Screen Switch
- Leading Autofocus Technology
- Multiple Video Output Interfaces

Technical Parameter

HV-100E

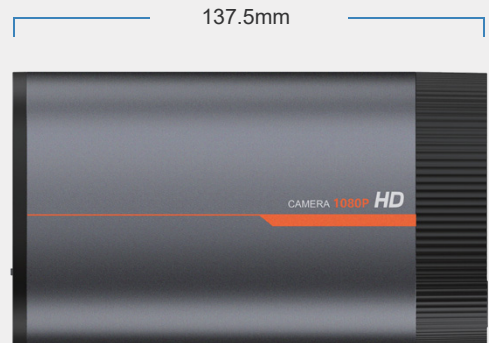
- Image Sensor: 1/2.8 inch high quality HD CMOS sensor
- Optical Zoom: 10X
- View Angle: 8.8°(T) ~ 68.8°(W)
- Focal Length: f=4.34 ~ 41.66mm
- Aperture Value: F1.85 ~ F2.63
- Video Format: HDMI: 1080P60/59.94/50/30/29.97/25、720P60/59.94/50
USB3.0: YUY2/NV12: 1080/720/576/600/448/480/360/270@30/25/20/15/10/5fps
MJPG/H264: 1080/896/720/576/600/448/480/360/288@30/25/20/15/10/5fps

Interface

- Video Interfaces: USB Interface: Support audio signal output;HDMI Interface: Support audio and video output
- Video Compression Format: YUV, NV12, MJPG, H.264
- Control Interface: UVC
- Audio Input Interface: USB Interface

Other Parameter

- Dimension: 137.5mm(L)mm*78(W)*78mm(H)
- Weight: 0.6kg
- USB: 5V
- Power Consumption: 1A(Max)





HV-45

Auto - framing 4K EPTZ Camera



4K Ultra HD



Digital Zoom Lens



USB Plug and Play



Autofocus

- 4K UHD Resolution
- Built-in Mics
- USB Plug and Play
- Wide FOV
- Auto-framing
- Perfect Compatibility

Technical Parameter

HV-45

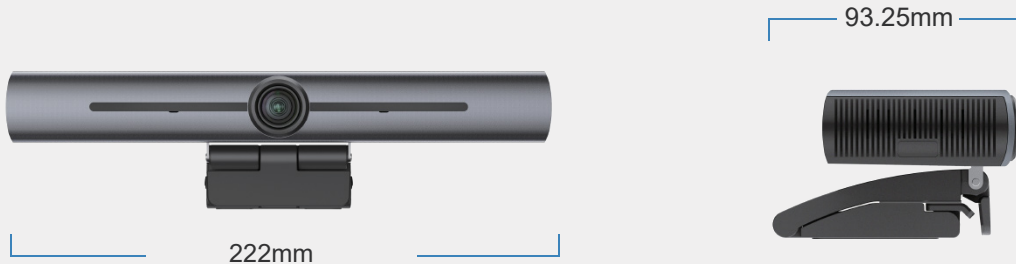
- View Angle: 138°(D) / 120°(H) / 68°(V)
- Focal Length: $f=1.89\text{mm}$
- Aperture Value: $F2.0\pm5\%$
- Image Sensor: 1/2.8 inch high quality HD CMOS sensor
- Digital Zoom: 10X
- Video Format: MJPG/H264: 4K/2K/1080/896/720/576/540/600/448/576/480/360/270/288/240P@30/25/20/15/10/5fps
YUY2/NV12: 1080/720/576/600/448/480/360/270/180@30/25/20/15/10/5fps

USB Feature

- Video Compression format: YUY2, NV12, MJPG, H264
- USB Audio: Support
- USB Communication Protocol: UVC, UAC
- Hardware Requirement : 2.4 GHz Intel@ Core 2 Duo or higher, 2GB or higher, USB 2.0 port(USB 3.0 for 4K)

Other Parameter

- Dimension: 222(L)mm*93.25mm(W)*56.5mm(H)
- Weight: 0.53kg
- Supply Adapter: AC110V-AC220V to DC12V/2.5A
- Power Consumption: 5W(Max)





HV-46

Auto - framing 4K EPTZ Camera



4K Ultra HD



Digital Zoom Lens



USB Plug and Play



Autofocus

- 4K UHD Resolution
- Built-in Mics
- USB Plug and Play
- Wide FOV
- Auto-framing
- Perfect Compatibility

Technical Parameter

HV-46

- View Angle: 115°(D) / 100°(H) / 56°(V)
- Focal Length: f=2.26mm
- Aperture Value: F1.8±5%
- Image Sensor: 1/2.8 inch high quality HD CMOS sensor
- Digital Zoom: 10X
- Video Format: MJPG/H264: 4K/2K/1080/896/720/576/540/600/448/576/480/360/270/288/240P@30fps
YUY2/NV12: 1080/720/576/600/448/480/360/270/180@30fps

Interface

- Video Interface: 1 Channel USB 3.0 output, Type B; Support audio signal output
- Audio Input: 2*Built-in MIC pickup
- USB Communication Protocol: UVC, UAC
- USB Audio: Support

Other Parameter

- Dimension: 180(L)mm*42.5mm(W)*46.3mm(H)
- Weight: 0.23kg
- Input Voltage: 5V
- Power Consumption: 5W(Max)





HV-44

Full HD Webcam



1080P Full HD



USB Plug and Play



Autofocus

- Full HD Resolution
- Privacy Protection Cover Options
- Built-in Mics
- USB Plug and Play

Technical Parameter

HV-44

- Image Sensor: high quality HD CMOS sensor
- View Angle: 92°(D) / 85°(H) / 52°(V)
- Focal Length: f=3.24mm
- Aperture Value: Fixed
- Video Format: 1080/896/720/576/600/448/576/480/360/270/240/288/180P@30fps/25fps

Interface

- Video Interfaces: USB2.0(power supply, upgrading available)
- Video Compression Format: MJPEG, YUY2, H.264, NV12
- Audio Input Interface: Built in omnidirectional high sensitive digital pickup

Other Parameter

- Dimension: 102(L)mm*30mm(W)*47mm(H)
- Weight: 0.15kg
- Power Consumption: 2.5W(Max)



102mm



63.7mm



HV-IPC

Camera Controller



Multiple Protocols



4D Joystick



Multiple Interfaces

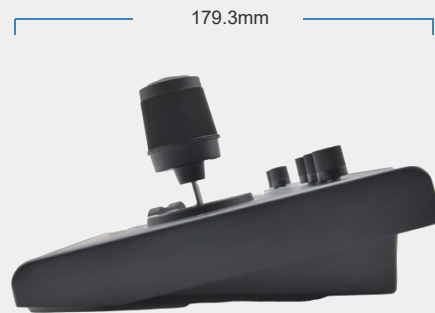
- 4D Joystick
- Multiple Control Protocols

- LCD Display

Technical Parameter

Technical Specification

- Communication Method: Network port: RJ45(POE);Serial Port: RS422, RS485, RS232
- Communication Protocols: Network: ONVIF, IP VISCA;Serial Port: VISCA, PELCO-D, PELCO-P
- Communication BPS: 2400bps, 4800bps, 9600bps, 19200bps, 38400bps, 115200bps
- Interface: 5PIN(RS422, RS485), RS232, RJ45
- Joystick: Four-dimensional(Control: up, down, left, right, rotate)
- Display: LCD Blue Screen
- Power Consumption: 6W(MAX)
- Working Temperature: -10°C~50°C
- Storage Temperature: -20°C~70°C
- Environment Humidity: ≤90%RH(No frost)
- Dimension: 320mm(L)*179.3mm(W)*109.9mm(H)
- Upgrade Method: WEB Upgrading



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