

InstaVC 4K Auto Frame Camera delivers high definition experience of video conference at an optimized bandwidth. It automatically Zooms and perfectly frames all meeting participants. Supports 4k@30fps with inbuilt stereo high gain microphones. It supports ePTZ(pan, Tilt and Zoom), comes along with remote to control. It comes with FOV of 120 Degree. The integrated compact design houses powerful 4K camera, microphone to host High definition video conference.

Product Features

- 8X Digital Zoom
- Ultra 4K
- FOV 120°
- Built in Microphone
- Support ePTZ
- Support WDR
- 2D,3D digital noise reduction
- Supports Backlight Compensation
- Plug & Play



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Specifications

InstaVC 4K-120 Auto Frame

| Camera | |
|-------------------------|---|
| Digital Zoom | : 8X |
| Video System(HDMI) | : 4K@30fps/25fps, 1080P@30/25fps, 1080I@60/50fps, 720P@60/50fps |
| Sensor | : 1/2.5", CMOS, Effective Pixel: 8.51M |
| Scanning Mode | : Progressive |
| Lens Mount | : M12 |
| Lens | : Focus: f=2.8mm, FOV: 120° |
| Autofocus | : Support |
| Minimal Illumination | : 0.05 Lux @ (F1.8, AGC ON) |
| Shutter | : 1/30s ~ 1/10000s |
| White Balance | : Auto, Indoor, Outdoor, One Push, Manual |
| Camera bracket | : Bracket with damper |
| Digital Noise Reduction | : 2D,3D digital noise reduction |
| Backlight Compensation | : Support |

USB Features

| Operating System | : Windows [®] 7 (1080P and under only), Windows 8.1, Windows 10 or higher mac OS™ 10.10 or higher Google™ Chrome book™ Version 29.0.1547.70 or higher Linux |
|-------------------------------------|--|
| Hardware Requirement | : 2.4 GHz Intel [®] Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port (USB 3.0 required for 4K) |
| Color System / Compression | : H.265 / H.264 / MJPEG / YUY2 |
| Resolution | : 4K, 1080P, 720P, 960x540P, 640x360P, 320x240P |
| Frame rate | : 30fps, 25fps, 24fps, 20fps, 15fps, 10fps, 7.5fps, 5fps |
| USB Video Communication Protocol | : UVC v1.0/v1.1 |
| UVC PTZ | : Support(EPTZ) |

Input / Output Interface

USB Interface HDMI Interface

- : 1xUSB 3.0: Type B, female
- : 1xHDMI: Version 1.4



General specification

| Input Voltage | : 5V (USB power supply) |
|-----------------------|---|
| Current Consumption | : L1A |
| Operating Temperature | : -:10°C ~ 40°C (14°F ~ 104°F) |
| Storage Temperature | : -40°C ~ 60°C (-40°F ~ 140°F) |
| Power Consumption | : 3.5W(TBD) |
| Size | : 194mm x 34mm x 42mm (without bracket) |
| Net Weight | : 0.5Kg(TBD) |
| MTBF | : 30000h |

Ordering Information

Part code

: PPU-IVC-4K-120AF

GLOBAL HEADQUARTERS

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