PeopleLink Eagle 4K

PeopleLink Eagle 4K webcam is designed to create a life like face-to-face experience with its 4K audio/visual delivery. A plug-and-play device that displays the sharpest possible image in 4K@30fps and has 110° FOV, Built-in Microphones, USB 3.0 Type C port. This powerful camera captures even the minutest details with very little bandwidth usage. Eagle webcam also offers seamless connectivity with various instant messaging and video Conferencing solutions like PeopleLink InVC and any other Software based VC.

Product Features

- **Ultra HD super wide angle**

Equipped with a new generation of UHD CMOS image sensor, with more accurate native resolution, richer color information, four times the effect of high- definition images, and shoots full- detailed 4K video. Equipped with a 110- degree super- large viewing angle and low- distortion 4K lens for panoramic views.

- **USB 3.0**

Full- featured USB 3.0 interface, which integrates power supply, video, and audio. It can also support 2 USB video signal sources (optional) and 1 audio source at the same time.

- **Microphone array formed by wave velocity**

Built- in beamforming microphone array, unique noise suppression algorithm and automatic gain algorithm, the pickup distance is up to 6 meters, so that your voice is perfectly presented

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Product Features

- **AI capability**

Multi‑layer convolutional neural network design, cutting‑edge deep learning algorithm, so that the camera has intelligent characteristics, high‑quality analysis data can be obtained through open API

- **Auto Framing**

Using advanced deep learning algorithms, it automatically adjusts the viewing angle of the screen according to the people in the detection field of view, eliminating the need for manual adjustment of camera operations, and bringing you a brand‑new intelligent experience.

- **AI Humanoid tracking**

Built‑in NNE hardware unit, using deep learning technology, by extracting target features, it can achieve smooth human figure tracking no matter where the face is facing, which is suitable for application scenarios such as speaker automatic tracking

- **Convenient operation**

Through the exquisite infrared remote control and exclusive software, one‑key

Product Specifications

Camera

Sensor	:	1/2.7", CMOS, Effective Pixel: 8.29M
Scanning Mode	:	Progressive
Lens Mount	:	M12
Lens	:	**Focus**: f=2.2mm, HFOV: 1100°
Wide Angle	:	**FOV:** 110°
Zoom	:	8X Digital Zoom
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
Audio Pickup Range	:	3 meters
privacy shelter	:	Support

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Product Specifications

USB Features

Operate System	:	Windows® 7 (1080p and under only), Windows 8.1, Windows 10 or higher mac OS™ 10.10 or higher, Google™ Chromebook™ Version 29.0.1547.70 or higher, Linux
	:	2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port （4K require USB 3.0）
Color System / Compression	:	H.264 / MJPEG /YUY2 /NV12
Video Format	:	4k@30fps/25fps, 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps
USB Video Communication Protocol	:	UVC 1.1
UVC ePTZ	:	Support

Input/Output Interface

USB Interface	:	1xUSB 2.0: Type C
Infrared remote control	:	Support

General specification

Input Voltage	:	5V (USB power supply)
Current Consumption	:	600mA(MAX)
Operating Temperature	:	0°C ~ 40°C
Storage Temperature	:	-40°C ~ 60°C
Power Consumption	:	3.0W(MAX)
Dimentions	:	118mm x37.2mm x 30.8mm
MTBF	:	30000h

Warranty

1 year warranty

Ordering Information

PeopleLink Eagle 4K Web Camera

Part code   : **PPU-PVC-WC-I9**

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AI Powered Collaboration