

PeopleLink i8 webcam is designed to create a life like face-to-face experience with its Full HD audio/visual delivery. A plug-and-play device that displays the sharpest possible image in Full HD. This powerful camera captures even the minutest details with very little bandwidth usage. i8 webcam also offers seamless connectivity with various instant messaging and video Conferencing solutions like PeopleLink InstaVC and any other Software based VC.

Product Features

HD & Lens

Support 1080P Full HD with super resolution up to 1080P@30fps/25fps encoding output, and down compatible with 1080p,720p.Wide angle up to 83° and 120°. At the same time.

USB

Full functional USB, 2.0 connectivity, power supply, video and audio all in one. it can also support audio and video calls.

• Built in Microphone

Built in microphone array,omnidirectional pickup, pickup distance up to 3 meters, noise suppressing algorithm with excelent sound.



Product Features

Low Light

Star-level ultra-high noise ratio of the new CMOS image sensor can effectively reduce the low noise in the case of image noise, while the application of 2D and 3D noise reduction algorithm, significantly reducing the image noise, even under low light conditions, still keep the picture Clean and clear, the image signal to noise ratio up to 55dB or more.

Easy installation

Equipped with damping rotary shaft bracket, to meet the market almost 100 of the display, easy to install, stable and reliable.



Product Specifications

Camera

i8 Web Camera FOV: 120° Fixed lens

1/2.7", CMOS, Effective Pixel: 2.07M Sensor

Scanning Mode Progressive

Lens Mount M12

Lens Focus: f=3.1mm. Wide Angle FOV: 120° Fixed lens Model PPU-PVC-WC-120-I8

Minimal Illumination 0.05 Lux @ (F1.8, AGC ON)

Shutter 1/30s ~ 1/10000s

White Balance Auto, Manual, VAR Camera bracket

Bracket with damper

Digital Noise 2D,3D digital noise reduction **Audio Pickup Range** 3 meters

Backlight Support

USB Features

Windows® 7 (1080p and under only), Windows 8.1, Windows 10 or higher macOS™ 10.10 or higher, Google™ Chromebook™ Version 29.0.1547.70 or higher, Linux

Operate System

: 2.4 GHz Intel® Core 2 Duo processor or higher 2 GB RAM or more USB 2.0 port

: YUY2 / H.264 / MJPEG

Color System / Compression

1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, **Video Format**

640x360p@30fps/25fps

USB Video UVC 1.0 Communication

www.peoplelinkvc.com



i8 Web Camera FOV: 83° Fixed lens

Focus: f=3.5mm, FOV: 83° Fixed lens PPU-PVC-WC-I8

Product Specifications

Input/Output Interface

USB Interface 1xUSB 2.0: Type A.

General specification

Input Voltage 5V (USB power supply)

Current Consumption 270mA

Operating -10°C ~ 40°C (14°F ~ 104°F) **Storage Temperature** -40°C ~ 60°C (-40°F ~ 140°F)

Power Consumption 1.4W

Dimentions 115 mm x 25 mm x 30 mm (Without Bracket)

Net Weight 100g (Without Bracket)

MTBF 30000h

Certifications Ce, rohs and fcc



Warranty

1 year warranty

Ordering Information

PeopleLink i8 Web Camera FOV: 83° Fixed lens

Part code : PPU-PVC-WC-I8

PeopleLink i8 Web Camera FOV: 120° Fixed lens

Part code : PPU-PVC-WC-120-I8

GLOBAL HEADQUARTERS

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