

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 120°.

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.



Camera

i8 Web Camera FOV: 120° Fixed lens

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

2.07M

Scanning Mode : Progressive

Lens Mount : M12

 Lens
 : Focus: f=3.1mm,

 Wide Angle
 : FOV: 120° Fixed lens

 Model
 : PPU-PVC-WC-120-I8

 Zoom
 : 4x Digital Zoom

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 m acOS™ 10.10 or higher, Google™ Chromebook™ Version 29.0.1547.70 or higher Linux

Operate System gher, Linux

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

USB 2.0 port

Color System / : YUY2 / H.264 / MJPEG Compression



PeopleLink i8 Web Camera

USB Features

Video Format : 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360

p@30fps/25fps

USB Video : UVC 1.0

Communication : UVC 1.0

Product Specifications

Input/Output Interface

USB Interface : 1xUSB 2.0: Type A.

General specification

Input Voltage : 5V (USB power supply)

Current Consumption : 270mA

 Operating
 : $-10^{\circ}\text{C} \sim 40^{\circ}\text{C} (14^{\circ}\text{F} \sim 104^{\circ}\text{F})$

 Storage Temperature
 : $-40^{\circ}\text{C} \sim 60^{\circ}\text{C} (-40^{\circ}\text{F} \sim 140^{\circ}\text{F})$

Power Consumption : 1.4W

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

Net Weight : 100g (Without Bracket)

Certifications : CE, ROHS and FCC

Warranty

1 year warranty

Ordering Information

PeopleLink i8 Web Camera FOV: 120° Fixed lens

Part code : PPU-PVC-WC-120-18

GLOBAL HEADQUARTERS

Q3-A3, 10th Floor, Cyber Towers, Hitech City, Madhapur, Hyderabad - 500 081 (India) Phone: +91 (40) 66903959 / 60 Email: vc@peoplelinkvc.com

INTERNATIONAL CONTACT NUMBERS

USA: +1-321-2163070 UK: +44-20-35190197 Africa: +27-10-5001977 Australia: +61-29-0988367 Canada: +1-647-4964195 Middle East: +973-1-6199342

Follow us:

www.peoplelinkvc.com/social-presence

DISCLAIMER: PeopleLink Unified Communications Pvt. Ltd., All rights reserved. All third party trademarks / products mentioned (If any) are the property of their respective owners. Product Images are for illustration purpose only. Actual product may vary due to product enhancements. All specifications are subject to change without notice; system specifics may vary.

PeopleLink Public Document | PeopleLink Unified Communications Pvt. Ltd. | ISO 9001:2015 & ISO/IEC 27001:2013 Certified Company.

