PeopleLink iCam FHD 1080p 10X (H.264)

PeopleLink iCam FHD 1080p 10X (H.264) delivers instant real time, face-to-face experience through its powerful design that enhances your collaboration experience; it provides great productivity benefifts to transform your business. iCam seamlessly connects with your PC / Laptop over USB, so now conduct your large room meetings more ideally, and capture real time speaker expressions and reactions and to efectively communicate with your dispersed teams, Partners & customers.

Product Features

➢ **Full Function USB Interface**

   Full function USB interface,support audio, support compressed video output.

➢ **1080P Full HD**

   2.07 million effective pixels high quality HD CMOS sensor, can reach maximum 1920 x 1080 high resolution and achieve quality image.

➢ **Ultra-high Frame Rate**

   The output frame rate up to 30fps in 1080P.

➢ **Low-light**

   High SNR of CMOS sensor combined with 2D and 3D noise reduction algorithm, effectively reduce the noise, even under low illumination conditions, picture can still keep clean and clear.

➢ **Remote Control**

   Using RS232 all the parameters of the camera can be remote controlled by the high- speed communications.

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Product Features

➢ **H.264 Slice/ H.264 SVC Support**

Support Slice and SVC encoding mode, adapts to video conference of advance USB application.

➢ **Dual stream**

Support two stream output (YUY2, MJPEG, H.264 each of both), reduce the host codec pressure

➢ **Dual power supply**

Product Specifications

Camera

Video System	:	1080P, 720P, 540P, 480P, 360P, 240P etc.
Sensor	:	1/2.7", CMOS, Effective Pixel: 2.07M
Scanning Mode	:	Progressive
Lens	:	f4.7mm ~ 46.3mm, F1.8 ~ F2.8
Optical Zoom	:	10X
Digital Zoom	:	16x
Minimal Illumination	:	0.5 Lux @ (F1.8, AGC ON)
Shutter	:	1/30s ~ 1/10000s
White Balance	:	Auto, 3000K/Indoor, 4000K, 5000K/Outdoor, 6500K_1, 6500K_2, 6500K_3, One Push,
Backlight Compensation	:	Support
Digital Noise Reduction	:	2D&3D Digital Noise Reduction
Video S/N	:	≥55dB
Horizontal Angle of View	:	58.5° ~ 6.5°
Vertical Angle of View	:	35.1° ~ 3.6°
Horizontal Rotation Range	:	±170°
Vertical Rotation Range	:	-30° ~ 90°
Pan Speed Range	:	2.7° ~ 35.7°/s
Tilt Speed Range	:	2.7° ~ 31.5°/s
H & V Flip	:	Support
Image Freeze	:	Support
Number of Preset	:	255
Preset Accuracy	:	0.1°

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Product Specifications

USB Featured

Operate System	:	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Color System /	:	YUV 4:2:2 / H.264 / MJPEG
Video Format	:	H.264 AVC: max to 1080P@30fps H.264 SVC: max to 1080P@30fps MJPEG: max to 1080P@30fps
USB Video Communication Protocol	:	UVC 1.0
UVC PTZ	:	Support

Input/Output Interface

USB Interface	:	1xUSB2.0: Type B female jack
Communication Interface	:	1xRS232 In: 8pin Min DIN, Max Distance: 30m, Protocol: VISCA/Pelco-D /Pelco-P
Power Jack	:	JEITA type (DC IN 12V)/USB B type（DC IN 5V）

Generic Specification

Input Voltage	:	DC 12V
Current Consumption	:	0.5A (Max)
Operating Temperature	:	-10°C ~ 40°C (14°F ~ 104°F)
Storage Temperature	:	-40°C ~ 60°C (-40°F ~ 140°F)
Power Consumption	:	5W (Max)
MTBF	:	>30000h
Size	:	141.3mm x 153mm x 163.6mm
Net Weight	:	1.153 KG

PACKAGING INFORMATION

Ordering Information   **PeopleLink iCam FHD 1080p 10X (H.264)** : **PPU-PVC-FHD-H264-10X**

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