Video Conferencing Solution for large meeting rooms and conference halls







Professional shooting quality

Advanced camera specifications allow to stream video in 4K resolution at 60 fps, providing unsurpassed image quality and maximum realism.

Convenient connection

The 4K PTZ Camera is equipped with multiple ports (Ethernet, USB, HDMI, 3G-SDI) for the multiple choice of the camera's connection to the wide range of modern devices.

Smooth pan-tilt-zoom function

Thanks to various rotation options, the 4K PTZ Camera can shoot within a $\pm 170^{\circ}$ of horizontal range.

Power over Ethernet

Thanks to the support of PoE, you can place the camera anywhere, such as on the wall, with no need for direct access to a power outlet.

4K PTZ CAMERA

PVCCU8N001







Web camera for large meeting rooms and conference halls.









Multiple connection options



Resolution	4K (60fps)
Sensor	1/ 2.5 inch SONY Sensor, CMOS, Max Effective Pixel: 8.51M
Output format	MJPG/YUY2/H.264
Field of view (Horizontal/Vertical)	71° ~ 8.2° / 42.7° ~ 4.5°
Rotation range (Horizontal/Vertical)	±170°/±30°
Lens	f = 4.4mm ~ 52.8mm, F1.8 ~ F2.6
Zoom	16x Digital, 12x Optical
Digital noise reduction	2D; 3D noise reduction
H & V Flip	Supported
Image freeze	Supported
Operate system	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
USB Audio	Supported
Interfaces	RJ45 x 1, RS232 IN x1, RS485 x 1, LINE IN 3.5mm Audio Interface x 1, HDMI 2.0 x 1, 3G-SDI x 1, USB 3.0 x 1, JEITA type (DC IN 12V)
Power consumption	12W (max)
Dimensions (LxHxD), mm	238 x 131.8 x 166.35
NET Weight, kg	1.39 kg
In the box	EU Power Adapter, USB Cable, Remote Control, Peeping Cover, Wall-mounted Components, Screw Pack, Quick Start Guide, Warranty Card