

TEVO-VHD202U Video Conferencing Installation



Product overview :

TEVO-VHD202U 2.1 mega effective pixel, 1/3" Exmor CMOS, built in HD movement. Resolution: 1980x1080p 25/30/50/60fps. It combines a high-quality HD color video camera with the flexibility of remote pan/tilt/zoom operation. Smooth, high-speed pan/tilt operation, 16x9 aspect ratio images and a built-in 20x optical zoom/wide angle lens, make the TEVO-VHD202U ideal for medium to large size conference rooms. It supports SONY VISCA, PELCO-P/D, RS232C and RS422 communication protocol.

The HD video conference camera is widely used in Remote business meeting, online product launches, video conference, distance learning, telemedicine, church, court, chain store and so on.

Main features :

USB2.0 video output	1/3" Exmor CMOS	2.1 mega pixel
HD1080P 20X optical zoom	Pan: 0-340° Tilt :0°~120°	RS-232, RS-485, IR remote control

Product parameters:

Product No.	TEVO-VHD202U
Image Sensor	1/3" Exmor CMOS
Effective pixel	2.1 mega pixel (16 : 9)
Horizontal Resolution	1920x1080p 25/30fps / 1280x720p 25/30/50/60fps
Signal standard	NTSC/PAL

Zoom	20x optical zoom
Lens	F=4.7-94.0mm
Horizontal Angle	Near-end 55.5° ~ Far-end 3.0°
Gain control	Auto/manual
Focus	Auto/manual
SN ratio	≥50dB
Wide dynamic	D-WDR
Shutter speed	8 to 1/10000s,auto
Character generator	Built-in OSD
Preset position	IR remote control supports 9 presets, PELCO Protocol supports 256 presets
Pan/Tilt movement range	Pan: 340°(max speed 80°/S), Tilt: 0°~120°((max speed 60°/S)
Vertical rotation	120°
Pan/Tilt movement speed	100°/s , 80°/s
Control terminal	RS-232 , RS485
Control Protocol	VISCA , PELCO-D , PELCO-P (RS-232 , RS485)
Video output	USB2.0
Work temperature	-10°C--50°C
Storage temperature	-20°C~60°C
Baud rate	2400/4800/9600/19200bps
Decoder	Built-in
Address set	1~256
Installation	Support desktop, wall mount and ceiling mounting
Power supply	DC12 V/1A
Power consumption	12W
Net weight/Gross weight	1.7kg/3.5kg (net/gross weight)
Dimension(LXWXH)	260*175*180 mm /296*255*238mm (before after packing)
Accessories	DC/12V power adaptor, IR remote control, manual, RS232 cable, USB cable, Brackets & screws, Warranty card, Certificate of qualification

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