

TEVO-VHD102U 10xzoom HD COLOR PTZ Video Camera with USB video output



Product overview :

10x optical zoom

Sleek and intelligent design

Plug & Play USB2.0 Connectivity

Crystal clear HD1080P image quality

Preset: 9 via IR remote setting (256 via RS232)

Wide field of view with no video distortion

1/2.9 inch high quality, 2.1MP (16:9) CMOS sensor

Superior quality with Full Glass Lens Material

Support ceiling mount, wall mount and tripod mount (Reverse mountable)

2D and 3D NR for best video quality in different lighting conditions

Support Visca, Pelco-P, and Pelco-D protocol, RS232/RS485 Camera Control

Compatible with most leading video conferencing software and platform

Utilizing belt drive technology the PTZ is ultra-quiet and fast, while being very smooth

Product parameters:

Model No.	TEVO-VHD102U
Image Sensor	1/2.9 inch SONY HD CMOS
Effective pixel	2.1 mega pixel (16:9)
Horizontal Resolution	1080p 30/25 720p 30/25
Signal standard	NTSC/PAL
Zoom	10x optical zoom
Focal length	F=5.0mm(wide)-50.0(tele)
Horizontal Angle	Near-end 47° ~ Far-end 5.3°
Gain control	Auto/manual
Focus	Auto/manual
SNR ratio	≥50dB
Wide dynamic	D-WDR
Shutter speed	8to1/ 10000s(auto)
Preset position	IR remote control supports 9 presets PELCO Protocol supports 256 presets
Pan/Tilt movement range	Pan: 340°(max speed 80°/S), Tilt: 120°(max speed 60°/S)
Control terminal	RS-232, RS485
Control Protocol	VISCA, PELCO-D, PELCO-P (RS-232, RS485)
Video output	USB
Video Compression Format	YUV, MJPEG, H.264
Noise Reduction	2D/3D
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, Tripod, Wall mount and Ceiling mount
Power supply	DC12V/2A
Power consumption	12W
Net weight/Gross weight	1.7kg/3.5kg
Dimension(LXWXH)	260*175*180 mm /296*255*218mm (before / after packing)
Accessories	DC 12V Power adaptor, IR remote control, Manual, RS232 cable, USB 2.0 cable, Ceiling brackets & screws.