

TEVO-VHD3U 3x zoom HD Color Video Camera



Product overview :

3x optical zoom

Sleek and intelligent design

Plug & Play USB Connectivity

Crystal clear HD1080P image quality

Accurate, smooth and silent PTZ Movement

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

Superior quality with Full Glass Lens Material

128 °wide field of view with no video distortion

1/2.7 inch high quality, 2.1MEGA PIXEL (16:9) CMOS sensor

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

Product parameters:

Product No.	TEVO-VHD3U
Image Sensor	1/2.7 inch HD Color CMOS
Effective pixel	2.1 mega pixel(16:9)
Horizontal Resolution	1080P30/25, 720P30/25
Signal standard	NTSC/PAL
Zoom	3x optical zoom
Focal length	F=3.0mm(wide)-10.0(tele)
Horizontal Angle	Near-end 128°~Far-end 37°
Gain control	Auto/manual
Focus	Auto/manual
SNR ratio	≥50dB
Shutter speed	8 to 1/10000s (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	2400/4800/9600bps
Decoder	Built-in
Address set	1~256
Installation	Support desktop, Tripod, Wall mount and Ceiling mount
Power supply	DC12V/ 2A
Power consumption	12 W
Net weight/Gross weight	1.5kg/2.85g
Dimension(LXWXH)	260*175*180 mm /296*255*218mm (before / after packing)
Accessories	DC 12V Power adaptor, IR remote control, Manual, RS232 cable, USB2.0 cable, Ceiling brackets & screws.