

TEVO-VHD1080Pro HD Color Video Camera



Product overview :

Fixed focus Pan Tilt Camera

Sleek and intelligent design

Plug & Play USB2.0 Connectivity

Crystal clear HD1080P image quality

Accurate, smooth and silent PTZ Movement

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

1/2.7 inch high quality, 8MP (16:9) CMOS sensor

Superior quality with Full Glass Lens Material

138 °wide field of view with no video distortion

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-VHD1080 Pro
Image Sensor	1/2.7 inch HD COLOR CMOS
Effective pixel	8.0 mega pixel
Horizontal Resolution	1080P30/25, 720P30/25, VGA(640x480), CIF(352x288)
Signal standard	NTSC/PAL
Zoom	Fixed focus
Focal length	F=50.0mm(wide)-800.0(tele)
Horizontal Angle	Near-end 138°~Far-end 100°
Gain control/Focus	Auto/manual
SNR ratio	≥48dB
Wide dynamic	On/Off
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	DC12 V/ 2A
Power consumption	12 W
Net weight/Gross weight	1.5kg/2.85kg
Dimension(LXWXH)	260*175*180 mm /296*255*218mm (before / after packing)
Accessories	DC 12V Power adaptor, IR remote control, Manual, RS232 cable, USB cable, Ceiling brackets & screws.