

TEVO-HD9820B HD wide angle video conferencing camera –USB3.0



TEVO-HD9820B 2.10 mega effective pixel, 1/2.9" Exmor CMOS sensor, 1080P/30, video output (1920X1080). It ensures high definition, while focusing on meeting the needs of the screen fluency.

This camera is suitable for video capture desktop level of small to medium conference rooms and the collection of personal desktop video. It can be "seamless docking, Polycom PVX_8.0, Cisco WebEx series" and other video conferencing software, and other video call.

Main features:

USB3.0	HD1080P	2.10 mega pixel
3x optical zoom	Pan: 0-355 °Tilt : +/-60 °	RS-232 , RS-422 , RS-485 , IR remote control

Product parameters:

Model No.		TEVO-HD9820B
Image Sensor	Sensor	1/2.9" type Exmor CMOS
	Effective pixel	2.10 mega pixel
	Min. illumination	30FPS:0.4 x 60 FPS: 0.8Lx
	White Balance	Auto/manual
	Gain control	Auto
	Backlight compensation	On/Off

	E-shutter	1/1-1/10 , 000S
	SN ratio	>50db
Lens	Focal length	f=4.7-94mm F1.6-F3.5
	Aperture	Auto/manual
	Zoom	20 X optical 12x digital zoom
	Horizontal view angle	59.5 ~ 3.3 °
Video output		USB3.0
Signal system		1080P @ 30,1080P @ 25,1080i@ 60,1080i@ 50, 720P @ 60,720P @ 50,720P @ 30 , 720P @ 25,
Control terminal		RS-232C, RS-485(Bidirectional)
Control Protocol		VISCA,PELCO-D
Baud rate		9600/38400bps
Patrol line		4 cruise sequence
Preset position		64 preset positions
Speed Match		Pan/Tilt movement speed depends on camera module zoom in/out
OSD Menu		Access to OSD Menu and adjust camera module parameters
Image flip		Support Horizontal/Vertical image flip
Pan movement speed		1-60 %S
Tilt movement speed		1-60 %S
Pan movement range		355 °
Tilt movement range		Up: 90 °, Down: 45 °
Pan scanning automatically		Support
Boundary scanning		0-355 ° scanning (programmable)
Remote controller		IR Wireless Remote controller P/T
Power supply		DC12V ±10%,1.2A
Work Temperature		0-50
Work Humidity		0-95% RH
Accessories		DC 12Vpower adaptor, IR remote control, manual, serial control line,RS-232C to RS-485 cable, USB3.0 cable , Brackets & screws
Color		Gray
Dimension(LXWXH)		250mm×140mm×154mm/305mm x 235mm x 230mm(before/after packing)
Weight		1.40kg/2.98kg(before/after packing)

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