
USB3.0 SINGLE INTERFACE SERIES

TLC-1000-U3-10 10X USB3.0 FHD PTZ Video Camera





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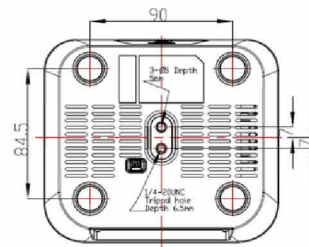
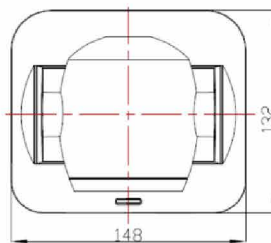
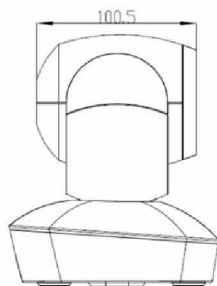
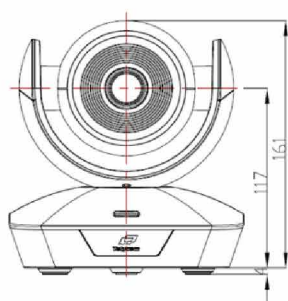
Telycam TLC-1000-U3-10 Smart and affordable USB3.0 full HD Video Conferencing Camera, ideal for huddle room and middle room, specially corporation, telemedicine, on-line education and other professional cloud-based unified communication

FEATURES

- Adopted advanced industrial grade ISP , 1/2.8" 5MP sensor,
- Full HD 1080p with 60 frames per second video output, to offer you completely high definition, noiseless and crisp, realistic color image with full details
- Using multi-element 10x optical zoom lens, with 62.5 degree wide angle FOV, along with smooth pan&tilt rotation and fast&accurate focus.
- USB3.0 Output, plug-and-Play, standard UVC1.5 protocol enable users to connect camera with PC by a single USB cable,
- Compatible with most leading video conferencing software and platform: Zoom.us, Skype4business, Vido, Bluejeans, Webex, Google Hangout, Trueconf, Gotomeeting ect, at different operation system Windows, Mac, Android and Linux.
- And FECC (far-end camera control) supported.
- Standard Sony VISCA and UVC1.5 protocol, PTZ control and firmware upgrade via RS232 (RS485) and USB port.
- 128 fast and precise presets supported
- Support multiple mount way: available to install on desk, monitor, tripod or up-side down in-ceiling.



Dimensional Drawing (mm)



TECHNICAL SPEC

Mode Number	TLC-1000-U3-10
Camera	
Sensor	1/2.8 inch high quality 5MP HD CMOS sensor,
Video System	USB3.0: 1920*1080p60/50/30/25, 1280*720p60/50/30/25, 1024*768p30,800*600p30,1024*576p30,960*540p30,576*448p30,768*448p30 USB2.0: 800*600p30,1024*576p30,960*540p30,576*448p30,768*448p30, 640*360p30,512*288p30
Video Format	YUY2
Lens Zoom	10x optical zoom, 12x digital zoom
Focal length	f = 4.7(wide) ~ 47mm(Tele)
View Angle	6.43° (wide) ~ 62.5° (Tele)
SNR	>50dB
Noise Reduction	2D/3D
Minimum LUX	0.1 LUX
White Balance	Auto / Manual/Indoor/Outdoor/ATW
Focus	Auto / Manual
Iris	Auto / Manual
Electronic Shutter	Auto / Manual
BLC	Supported
Mechanism	
Pan Rotation Angle	-170° ~ +170°
Tilt Rotation Angle	-30° ~ +90°
Pan Rotation Speed	0°~120°/s
Tilt Rotation Speed	0°~80°/s
Preset	128 presets via RS232, 10 presets via remote controller
Control	RS232/RS485/USB/Remote Controller
Video Port	USB3.0
Input voltage	DC12V
Camera Dimension	148mm×132mm×161mm
Package Dimension	28x24x24cm
Package Content	Camera, Remote Controller, RS232 cable, USB3.0 cable, Power Supply