
USB3.0 SINGLE INTERFACE SERIES

TLC-300-U3-12 12X USB3.0 FHD PTZ Video Camera





TLC-300-U3-12
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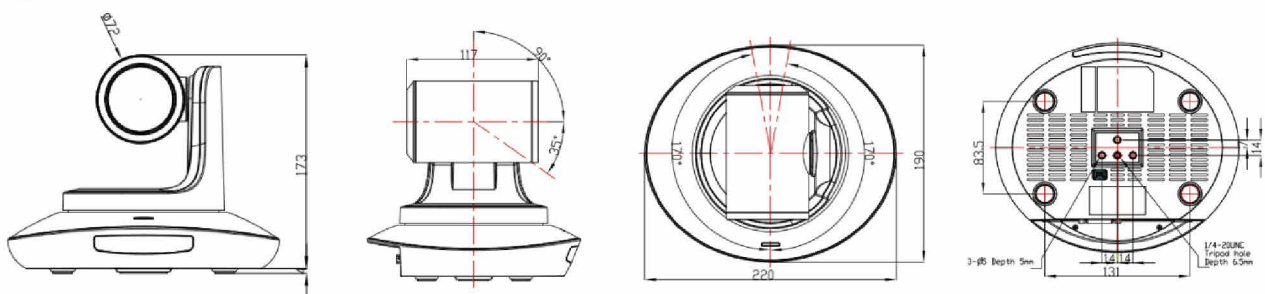
Telycam TLC-300-U3-12 Enterprise-class USB3.0 full HD PTZ Video Conferencing Camera , positioning for middle and large meeting room video communication.



FEATURES

- Adopted industrial grade ISP , 1/2.8" 5MP sensor, output full HD 1080p with 60 frames per second video streaming, to offer you completely high definition, noiseless and crisp, realistic color image with full details
- 12x optical zoom lens, with 72.5 degree wide angle FOV, along with smooth pan/tilt rotation and fast, accurate focus to capture any view in conferencing space.
- USB3.0 Output, Plug-and-Play, compatible with your preferable video conferencing software and platform, Zoom.us, Skype4business, Vidyo, Bluejeans, Webex, Google Hangout, Trueconf, Gotomeeting ect, at different operation system Windows, Mac, Android and Linux.
- FECC (far-end camera control) supported.
- Standard Sony VISCA and UVC1.5 protocol, PTZ control and firmware upgrade via RS232 and USB port.
- 128 presets supported
- Support multiple mount way: available to install on desk, monitor, tripod or up-side down in-ceiling.

Dimensional Drawing (mm)



TECHNICAL SPEC

Model Number	TLC-300-U3-12
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: 576*448p30,704*576p30, 768*448p30,640*480p30,640*360p30, 512*288p30,352*288p30
Video Format	YUY2
Lens Zoom	12x optical zoom, 12x digital zoom
Focal length	f = 3.92(wide) ~ 47.32mm(Tele)自动/手动
View Angle	6.3° (wide) ~ 72.5° (Tele)
SNR	>50dB
Noise Reduction	2D/3D
Minimum LUX	0.1 LUX
White Balance	Auto / Manual/Indoor/Outdoor/ATW/ONEPUSH
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	220mm×173mm×117mm
Package Dimension	32x30x31cm
Package Content	Camera, Remote Controller, RS232 cable, USB3.0 cable, Power Supply