USB2.0 SINGLE INTERFACE SERIES

TLC-300-U2-12 12X USB2.0 FHD PTZ Video Camera











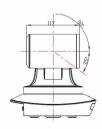
Telycam TLC-300-U2-12 is an affordable price as well as professional quality USB2.0 HD PTZ Video Conferencing Camera, sensible choice for cost effective unified video collaboration solution.

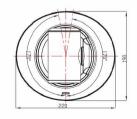


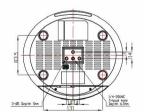
- Adopted advanced industrial grade ISP, and 1/2.8 5MP CMOS sensor, to output crisp image.
- Full HD 1080p/30 resolution.
- 12x optical zoom, with 72.5 degree wide angle FOV, along with smooth pan/tilt rotation to capture any view in conferencing space.
- WDR, BLC, 3D noise reduction and exposure compensation value to be adjustable via OSD menu with applied environment.
- USB2.0 video output interface, compatible with major video conferencing software: Zoom, Skype4business, Vidyo, BlueJeans, Webex, Google Hangout, Trueconf, Gotomeeting ect, at different operation system Windows, Mac, Android and Linux, totally plug and play
- FECC (Far End Camera Control) supported.
- Standard VISCA and UVC1.5 Protocol, PTZ control and firmware upgrade via RS232 and USB
- 128 presets, with high precise and fast speed
- 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-U2-12
Camera	
Sensor	1/2.8 inch high quality 5MP HD CMOS sensor,
Frame Rate	1920x1080P30, 1280x720P30, 640x480P30;
Video Format	MJPG
Lens Zoom	12x optical zoom, 12x digital zoom
Focal length	f = 3.92(wide) ~ 47.32mm(Tele)
View Angle	6.3° (wide) ~ 72.5° (Tele)
SNR	>50dB
Noise Reduction	2D/3D
Minimum LUX	0.1 LUX
White Balance	Auto / Manual
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
Titl Rotation Speed	0°~80°/s
Preset	128 presets via RS232, 10 presets via remote controller
Control	RS232/RS485/USB/Remote Controller
Video Port	USB2.0
Input voltage	DC12V
Camera Dimension	220mm×173mm×117mm
Package Dimension	32x30x31cm
Package Content	Camera, Remote Controller, RS232 cable, USB3.0 cable, Power Supply