



Telycam Telecam Technology Co.,Ltd

Add.:1006,Shihong Building, No.2095, Bixin Rd, Longgang District,Shenzhen, 518116, China

TEL: +86-755-33275155

[Http://www.telycam.com](http://www.telycam.com) www.telecamtech.com

Touchboards

205 Westwood Ave, Long Branch, NJ 07740

Phone: 866-94 BOARDS (26273) / (732)-222-1511

Fax: (732)-222-7088 | E-mail: sales@touchboards.com

TLC-700-S FULL HD PTZ Video Camera

1080P60FPS + 20X Optical Zoom + DVI-I + 3G-SDI + CVBS



Advantages:

- Super high video quality: with 1/2.86 inch 8MP sensor and high quality 20xlens
- Fast switching between different video formats: only 3seconds needed
- Fast and accurate focus performance
- Easy firmware upgrade-(field-upgradable):no need to open the camera housing
- Daisy Chain function: with both Visca in and Visca out port
- With powerful functional remote controller
- Multi language OSD menu: support English, Chinese, Russian, Spanish
- 2 years warranty offered
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Features

- 3G-SDI & DVI-I simultaneously output
- Zoom: 20X Optical Zoom + 12XDigital Zoom
- 1920x1080p 60fps high resolution
- 57.4 Degree field of view:
- Ultra smooth PTZ mechanism
- Accurate PT motor control
- Up to 128 presets
- Effective RS232/485 serial control
- WDR, 3D-noise reduction function
- Image flip function support upside-down installation
- Mounts: Wall mount & in-ceiling mount available
- Sony Visca and Pelco P/D protocol controls



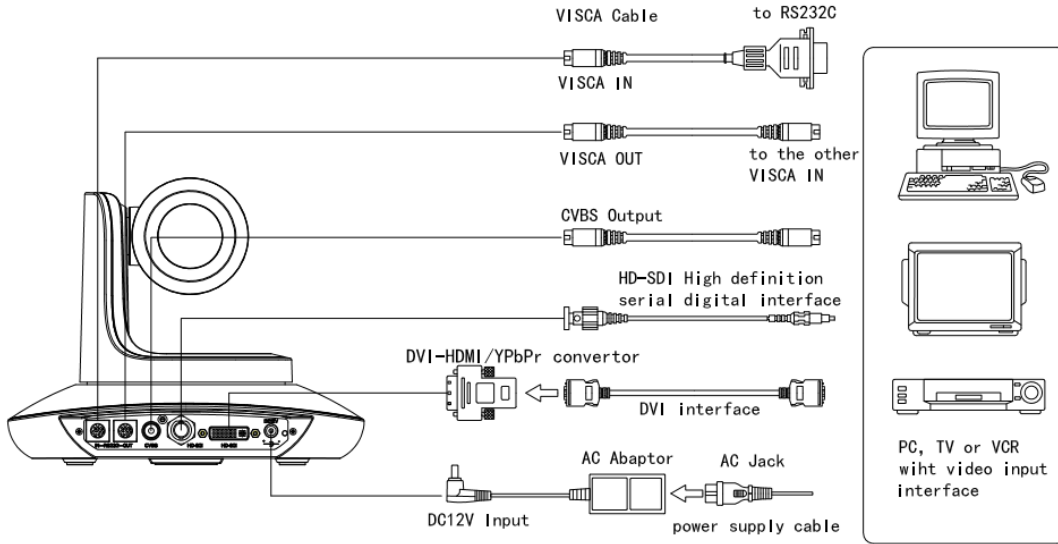
Telycam Telecam Technology Co.,Ltd

Address: 1006, Shihong Building, No.2095, Bixin Rd, Longgang District, Shenzhen, 518116, China

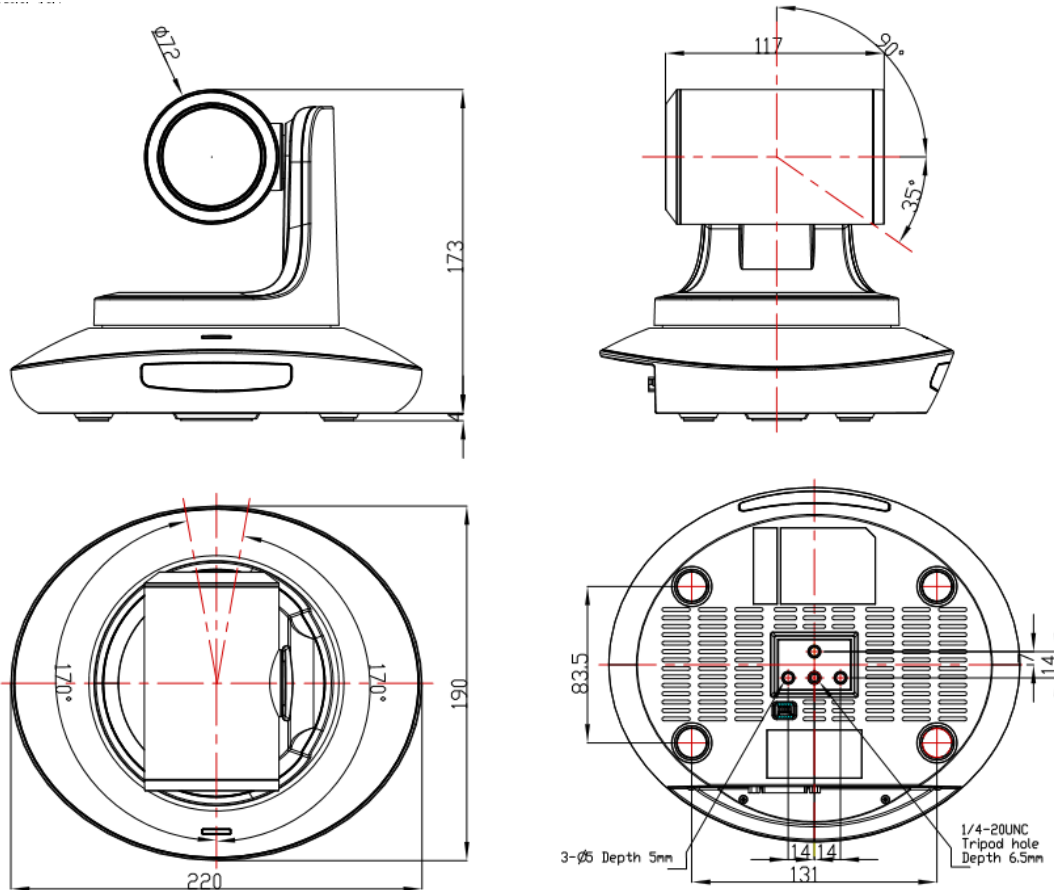
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Input/output interface



Dimensional Drawing (mm)





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Technical specification

Model	TLC-700-S Series		
Sensor	1/2.86 inch high quality 8MP HD CMOS sensor,		
Video System	DVI-I(HDMI) port	3G-SDI port	CVBS port (optional)
	1080p60/50/30/25; 1080i60/50; 720p60/50	1080p60/50/30/25; 1080i60/50; 720p60/50	Analog video
Zoom	20x optical zoom + 12X digital zoom		
View Angle	3.2° (wide) ~ 57.4° (tele)		
Pan Rotation Angle	-170° ~ +170°		
Tilt Rotation Angle	-35° ~ +90°		
Pan Rotation Speed	0°~120°/s		
Tilt Rotation Speed	0°~80°/s		
Preset	128		
Control Port	RS232/RS485		
Video Port	DVI-I , 3G-SDI, CVBS		
SNR	75dB		
Focal length	f=4.7(wide)~94mm(tele)		
Minimum Lux	0.2Lux(Day), 0.1Lux(Night), 0.005Lux(DSS on)		
White Balance	Auto / Manual		
Focus	Auto / Manual		
Iris	Auto / Manual		
Electronic Shutter	Auto / Manual		
BLC	Auto / Manual		
Input voltage	DC12V		
Dimension (W x H x W)	220mmx173mmx117mm		
Net Weight	1.25KG(2.8LBS)		

Order Model No.

Model No.	Max.Resolution	Zoom	Output	Color
TLC-700-S	1080P60	20Xoptical	3G-SDI+DVI-I+CVBS	Silver+Black