

Telebiz 30- HD-IUH-20 -PTZ Video Camera

Telebiz 30-HD-IUH-20 is a professional grade IP HD video camera, support IP, HDMI, and USB3.0 simultaneously output, ideal for broadcast level AV solution, high end video conferencing and big video surveillance application.



Advantages

- Adopts most advanced DSP, 1/2.8 inch 5MP sensor;
- good quality optical lens inside: 20x big optical zoom , 60.5 degree field of view;
- 1080P video over IP, and support H.264, H.265 encoding;
- Support POE: easy to use one RJ45 cable to get video, control and power supply;
- IP, HDMI, USB3.0 outputs, fit for different application;
- Special Focusing Algorithm: fast and precise focusing performance when zooming or moving;
- Standard Sony Visca, Pelco-P, Pelco-D control protocol.;
- Supplied with functional IR remote controller can set IP address via OSD menu;

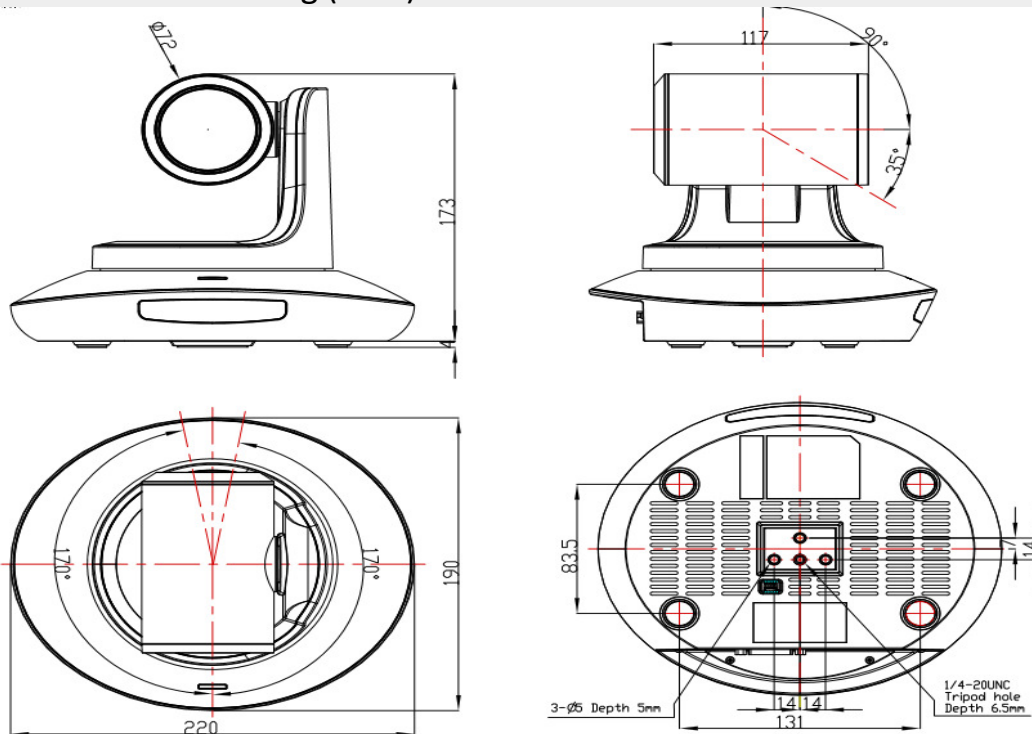
Features

- IP, HDMI, and USB3.0 outputs simultaneously;
- 20x Optical Zoom + 2x Digital Zoom;
- Automatic access to the IP address;
- Smooth PTZ mechanical design, accurate pan tilt motor control;
- WDR, 3D Noise Reduction feature;
- 128 presets;
- Support RS232/485 serial control;
- Image flip function, support upside-down installation;
- Sony Visca and Pelco P/D protocol;
- Support daisy chain feature;
- Housing Color options: black, white, silver, grey

Output Interface



Dimensional Drawing (mm)



Technical Spec

Model	Telebiz 30-HD-IUH-20		
Sensor	1/2.8 inch, 5mega pixel high quality CMOS sensor		
Video Format	HDMI	IP	USB3.0
	1080p60/50/30/25, 720p60/50/30/25, 1080i60/50	<i>Main stream:</i> 1920x1080p30, 1280x720p30; <i>Sub stream:</i> 1280x720p30; 1024x576p30;	1080p60/50/30/25 720p60/50/30/25 1024x576p30 <i>USB2.0:</i> 1024x576p30 960x540p30 640x360p30

		640x360p30	512x288p30
Zoom	20x optical zoom & 2x digital zoom		
FOV	60.5degree		
Focal Length	f= 5.2(near)~98mm(far)		
Preset	10 via remote controller; 128 via serial port; preset precision:0.1°		
Rotation Angle	Pan: -170° ~ +170°; Tilt: -35° ~ +90°		
Rotation Speed	Pan: 0°~120°/s ; Tilt: 0°~80°/s		
Control Port	RS232 / RS485/RJ45		
Video Port	HDMI/ RJ45/USB3.0/USB2.0		
Network Speed	1000M		
Noise Reduction	2D&3D		
SNR	>50dB		
Minimum Lux	0.01 lux		
White Balance	Auto / Manual/Auto Tracking/OnePush/Indoor/Outdoor/		
Anti Flicker	50Hz/60Hz/OFF		
Gamma	Supported		
Mirror Image	Supported		
PanTilt Flip	Supported		
Iris	Auto / Manual/		
Electric Shutter	Auto / Manual/		
BLC	Auto / Manual/		
Focus	Auto / Manual/		
Video Encoding	H.264/H.265		
Bit Rate Control	Variable Bit Rate, Constant Bit Rate		
Video Bit Rate	1024Kbps~30720Kbps		
IP Protocol	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP		
POE	Supported		
Input Voltage	DC12V, 2A		
Dimension	220mm×173mm×190mm		
Net Weight	1.25KGS (2.8LBS)		