



Compatible with



VC-R30

Full HD IP PTZ Camera



A 1080p 60fps PTZ camera with 12x zoom, HDMI, 3G-SDI, USB, and IP streaming.

Lumens VC-R30 Full HD IP PTZ Camera is equipped with a Sony 1/2.8 inch image sensor. It delivers a maximum resolution of 1080p 60 fps. The camera features smooth, quiet and accurate robotics even at high-speed. VC-R30 offers simultaneous USB 3.0, HDMI, 3G-SDI, and Ethernet video outputs for connection flexibility. Available in black or white, it can be positioned upright or inverted to suit your studio, theater, classroom, courtroom, or house of worship.

Key Features

- 1080p 60fps
- Superb value for money
- 12x zoom / 72.5° horizontal field of view
- Simultaneous HDMI, 3G-SDI, USB and IP streaming output
- Outstanding color reproduction
- 5-year warranty*



Studio Quality Video

Equipped with a professional 1/2.8 inch image sensor, the VC-R30 provides great output in all lighting conditions. The sharp lens, intelligent white balance, and auto-exposure mode combine to deliver clear pictures. The camera handles skin tones, high contrast, low and mixed lighting conditions extremely well.



Ideal for Video Conferences

Covering a wide 72.5° horizontal FoV and with plug and play USB, the camera is a great option for video conferencing. The versatile zoom lens can capture everyone in a medium-sized conference room. VC-R30 connects to the host computer via USB running popular video conferencing applications such as Teams, WebEx, Skype, and Zoom.



Smooth Motion PTZ

The 12x optical zoom offers fantastic flexibility making the camera suitable for positioning anywhere from the back of an auditorium to an interactive training room. Whenever the operator needs a panning movement across a stage, a close-up focus on the presenter, or a wide-angle shot, it maintains a steady image while the camera moves. Lumens' autofocus system enables the VC-R30 to deliver sharp pictures even while the camera is in motion or when the zoom angle changes.



Live Streaming and Virtual Meetings

Video output is via USB 3.0, HDMI, 3G-SDI, and Ethernet simultaneously, giving users great workflow options. The camera can be controlled and monitored locally or remotely over an IP network. It's suitable for hosting a live and virtual conference at the same time, tackling the issue of space and engaging with audiences both local and remote. Compliant with most video production, video conference, and streaming applications, including Zoom, Skype, WebEx, Teams, Google Meet, Wowza, YouTube, OBS, and Wirecast.

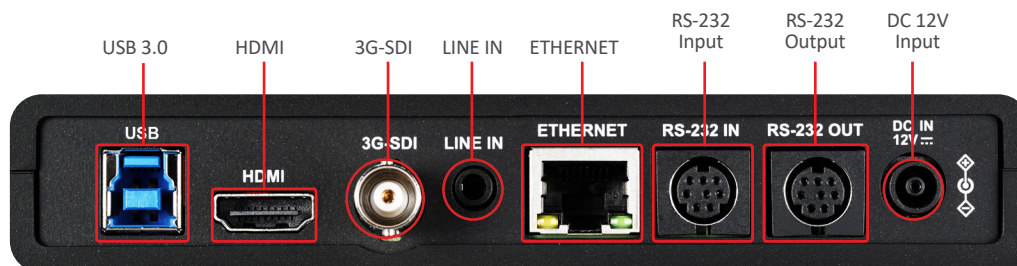


Product Specifications

Camera		Output	
Sensor	1/2.8" 2.16M	HDMI / 3G-SDI	1080p60
Video Format	1080p: 60 / 50 / 30 / 25 720p : 60 / 50 / 30 / 25	IP Stream	Triple Streaming Structure: First : H.264 1080p60 Second : H.264 720p30 Webpage : H.264 720p30
Video Output (HD) Interface	HDMI / Ethernet / 3G-SDI / USB 3.0	IP Compression	H.264
Optical Zoom	12x	USB Output	*1080p60
Digital Zoom	12x	USB Compression	MJPEG
Viewing Angle	72.5° (H) 40.8° (V) 83.2° (D)	Network	
Aperture	F1.6~F2.8	IP Protocol	RTSP / RTMP / RTMPS/ *SRT
Focal Length	3.9mm~46.8mm	PoE	Yes (IEEE802.3af)
Shutter Speed	1/1 ~ 1/10,000 sec	Audio	
Minimum Object Distance	1000/1500mm (Wide/Tele)	Input	Line In / *Mic In
Video S/N Ratio	> 50dB	Output	Ethernet / USB 3.0 / *HDMI / *SDI
Minimum Illumination	1.0 lux (F1.6, 50IRE, 30fps)	Compression Format	USB : PCM
Focus System	Auto / Manual	Camera Control	
Gain Control	Auto / Manual	Interface	RS-232 / Ethernet / USB 3.0
White Balance	Auto / Manual	Protocol	VISCA / VISCAIP/ *ONVIF
Exposure Control	Auto / Manual	UVC	1.1
WDR	Yes	UAC	Yes
3D NR	Yes	General	
Image Flip	Yes	DC In	12V +/- 20%
*Auto Framing	*Yes	Power Consumption	PoE: 9W DC In: 8W
Pan & Tilt		Body Color	Black / White
Panning Angle	+170° ~ -170°	Weight	3.1 lbs (1.4 kg)
Panning Speed	0.2° ~ 120°/sec	Dimensions (W x H x D)	7.48" x 7.28" x 5.12" (190 x 185 x 138 mm)
Tilting Angle	+90° ~ -30°		
Tilting Speed	0.2° ~ 80°/sec		
Preset Positions	256		

*Only available on new hardware V1 version. Contact Lumens for the detail should you need any assistance.

I/O Connections



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