

VC-B30U PTZ Video Camera

Lumens[®]



The Lumens[®] VC-B30U HD Pan/Tilt/Zoom (PTZ) camera has USB 3.0 and HDMI video output interface. It is equipped with a Sony 1/2.8 inch image sensor with Full HD 1080p output resolution and a high dynamic image of 60 fps.

The superior 12x optical zoom lens, excellent white balance, and exposure mode delivers a clear image even in low light or the extreme contrast of brightness and darkness in a conference room. The camera covers a wide shooting angle and achieves high-speed, quiet, and precise positioning with smooth PTZ operations. There are up to 128 preset setting movements and stable remote controlling for displaying effective and efficient presentations. The VC-B30U is applicable for videoconferencing in a huddle room or a medium size conference room.

Key Features

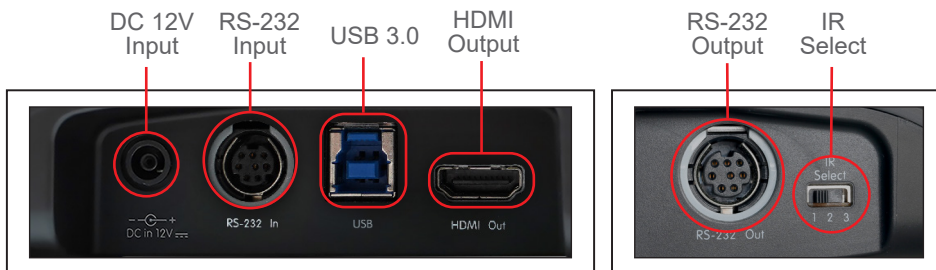
- Zoom Certified USB camera and HDMI output
- 1080p 60fps
- Pan / Tile / Zoom up to 12x optical zoom
- 80° DFoV / 72° HFoV
- 128 user-defined presets



Product Specifications

Sensor	1/2.8" 2.41MP CMOS	Minimum Illumination	1.6 lux (F1.8, 50IRE, 60fps)
Video Format	HDMI: 1080p 60 / 50 fps 720p 60 / 50 fps USB: 1080p 30 / 25 fps 720p 30 / 25 fps	Focus System	Auto / Manual
Video Output (HD) Interface	HDMI / USB 3.0	Gain Control	Auto / Manual
Optical Zoom	12x	White Balance	Auto / One-Push / Manual
Digital Zoom	12x (HDMI Only)	Exposure Control	Auto / Manual
Horizontal Viewing Angle	72°	WDR	Yes
Vertical Viewing Angle	43°	3D NR	Yes
Diagonal Viewing Angle	80°	Image Flip	Yes
Panning Angle	+100° ~ -100°	Preset Positions	128
Panning Speed	100°/ sec	Control Interface	RS-232 In and Out / USB
Tilting Angle	+30° ~ -30°	Control Protocol	VISCA / UVC
Tilting Speed	100°/ sec	Video Stream	YUV422 / MJPEG
Aperture	F1.6~F2.8	IR Pass-through	Yes
Focal Length	f = 3.92 ~ 47.32 mm	IR Receiver	Yes
Shutter Speed	1/1 ~ 1/10,000 sec	IR Remote Control	Yes
Minimum Object Distance	500mm (Wide) ~ 1500mm (Tele)	Power Consumption	< 13W
Video S/N Ratio	> 50dB	Weight	2.9 lbs (1.3 kg)
		Dimension (W x D x H)	10.6" x 4.8" x 6.2" (267.8 x 123 x 156.1 mm)

I/O CONNECTIONS



Optional Accessory

VC-AC03 Wall Mount



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