

VC-BC601P 1080p Box Camera

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Lumens[®] VC-BC601P is 1080p 60fps and 30x optical zoom High Definition block camera. The VC-BC601P contains HDMI 2.0, Ethernet, 3G-SDI output in a compact design and support triple stream and PoE, which is ideal for house of worship, education, sports production, broadcast television, news/weather-casts, corporate video, courtroom capture, live streaming, and a variety of ProAV applications.

Key Features

- 1080p 60fps
- 30x Optical Zoom, 68 degrees Horizontal Viewing Angle
- HDMI, 3G-SDI and Ethernet video outputs
- Triple stream video, support H.265 / H.264 format
- Support RTSP / RTMP / RTMPS / MPEG-TS / SRT streaming protocol
- Supports PoE (Power over Ethernet)
- Support Line/MIC Audio Input



1080p
60fps

30X
Optical
zoom

PoE

HDMI

More Details



FHD 1080p High Image Quality

The VC-BC601P is equipped with a professional 1/2.5 inch image sensor with FHD 1080p 60fps output resolution. The sensor provides high color reproduction, high-definition signals, and crystal-clear image quality.



Multiple Signal Interface

The VC-BC601P has multiple interfaces like HDMI, 3G SDI and Ethernet for image outputs.



Supports PoE for Easy Installation

Power supplied through the PoE (Power over Ethernet) without additional power supply and cables that bring cost-effective and simple installation.

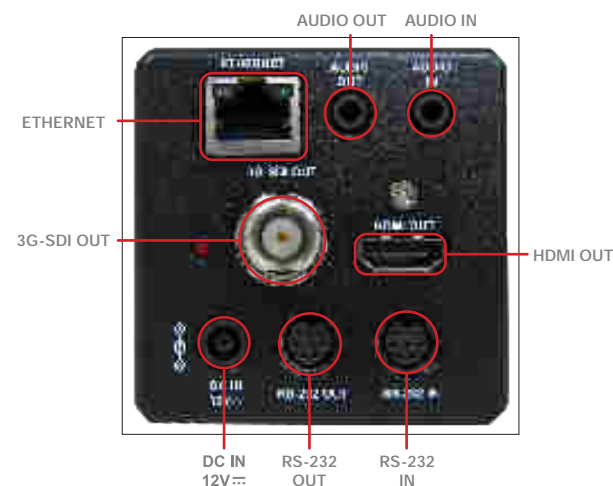
IP Streaming Format

Stream	1	2	3
Settings	H.265	H.264	H.264
Resolution	1080p/720p	1080p/720p	640x360
Frame Rate	59.94 Hz	59.94/29.97	29.97
	50 Hz	50/25	25
Bit Rate	20000 kbps~2000 kbps	20000 kbps~2000 kbps	5000 kbps~512 kbps
Audio Transmission	AAC/G.711		
PoE+	Yes		

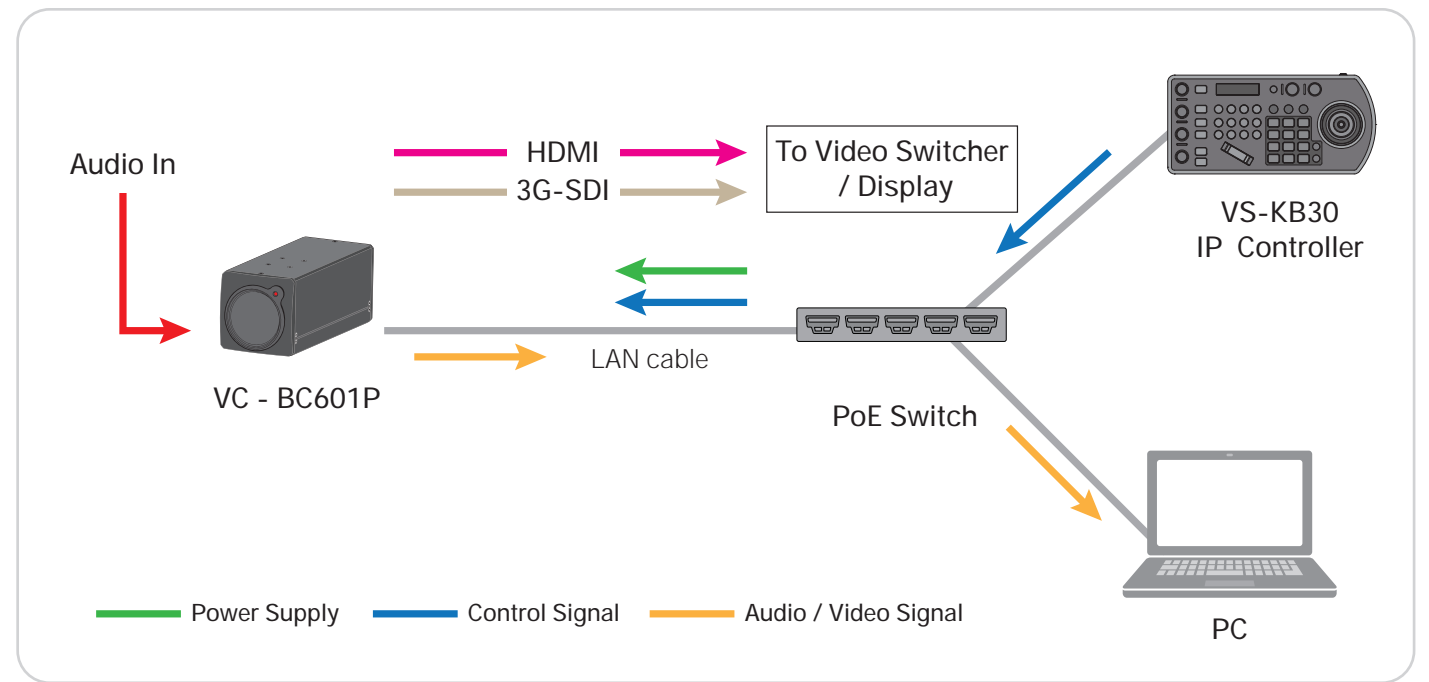
Product Specifications

Sensor	1/2.5" 8MP CMOS	Image Flip	Yes
Video Format	Resolution : 1080p/720p Frame Rate : 59.94/50/29.97/25	Preset Positions	256
Video Output (HD) Interface	3G-SDI, HDMI, Ethernet	Multiple Video Stream	H.265 1080p 59.94fps H.264 1080p 59.94fps H.264 640x360 29.97fps
Optical Zoom	30x	Audio Compression Format	G.711 / AAC
Horizontal Viewing Angle	68°	Camera Control Interface	RS-232 / Ethernet
Aperture	F1.6 ~ F3.4	Camera Control Protocol	VISCA / PELCO D / ONVIF
Focal Length	4.6mm ~ 135mm	Tally Light	Yes
Shutter Speed	1/1 ~ 1/10,000 sec	PoE	PoE (IEEE802.3af)
Minimum Object Distance	1.5m (Wide/Tele)	Video Stream	RTSP / RTMP / RTMPS / MPEG-TS / SRT
Video S/N Ratio	> 50dB	Video Compression	H.265 / H.264
Minimum Illumination	0.1 lux (F1.6, 50IRE, 30fps)	Audio in	Line In/Mic In, Phone Jack 3.5mm x1
Focus System	Auto, Manual	Audio Out	Line Out, Phone Jack 3.5mm x1 Ethernet / SDI / HDMI
Gain Control	Auto, Manual	DC IN	12V +/- 20%
White Balance	Auto, Manual	Power consumption	PoE : 10.5W DC In : 9.5W
Exposure Control	Auto, Manual	Weight	1 kg
WDR	Yes	Dimension	170 x 67 x 67 mm(6.7" x 2.6" x 2.6")
3D NR	Yes		

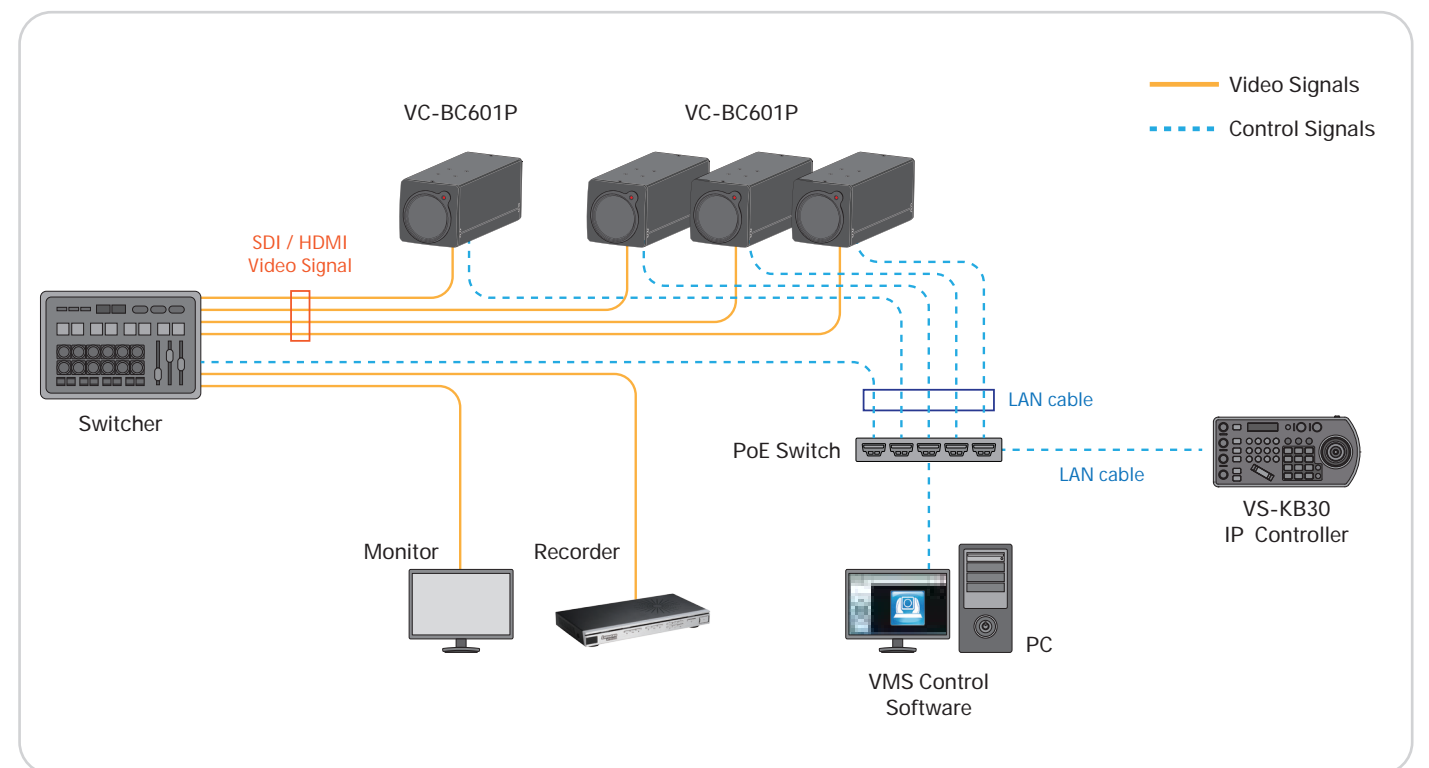
I/O CONNECTIONS



Single Camera Connection



Multi-Camera Connection



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