

VC-BC701P 4Kp60 Box Camera

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Your Success...Our Passion!

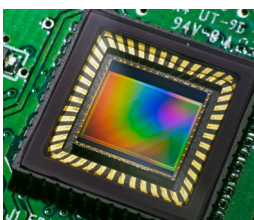
Lumens VC-BC701P is a 4K(3840x2160) 60fps and 30x optical zoom High Definition block camera. The VC-BC701P contains HDMI 2.0 and Ethernet output in a compact design and support triple stream and PoE, which is ideal for house of worship, education, sports production, broadcast television, news/weather-casts, corporate video, courtroom capture, live streaming, and a variety of ProAV applications

Key Features

- 4K 60fps UHD
- 30x Optical Zoom, 68 degrees Horizontal Viewing Angle
- HDMI 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



More Details



UHD 4K High Image Quality

The VC-BC701P is equipped with a professional 1/2.5 inch image sensor with UHD 4K output resolution. The sensor provides high color reproduction, high-definition signals, and crystal-clear image quality.



Multiple Signal Interface

The VC-BC701P has multiple interfaces like Ethernet and HDMI 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

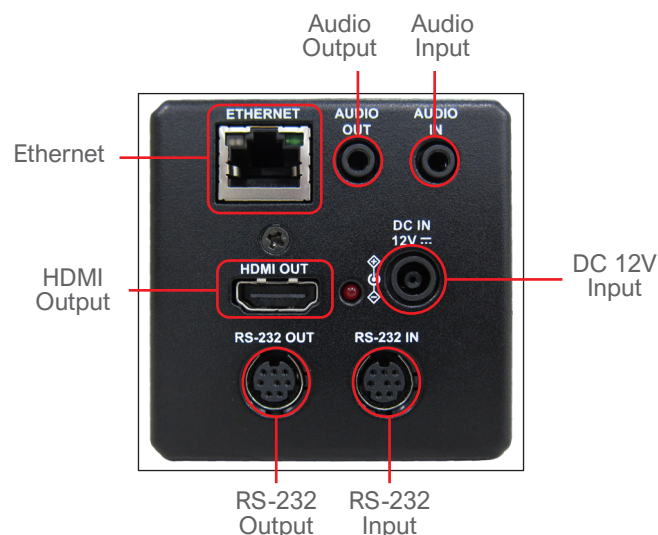
Stream	1	2	3
Settings	H.265	H.264	H.264
Resolution	4K/1080p/720p	1080p/720p	640x360
Frame Rate	59.94 Hz	59.94/29.97	29.97
	50 Hz	50/25	25
Bit Rate	20000 kbps~2000 kbps	20000 kbps~2000 kbps	5000 kbps~512 kbps
Audio Transmission	AAC/G.711		
PoE+	Yes		

Product Specifications

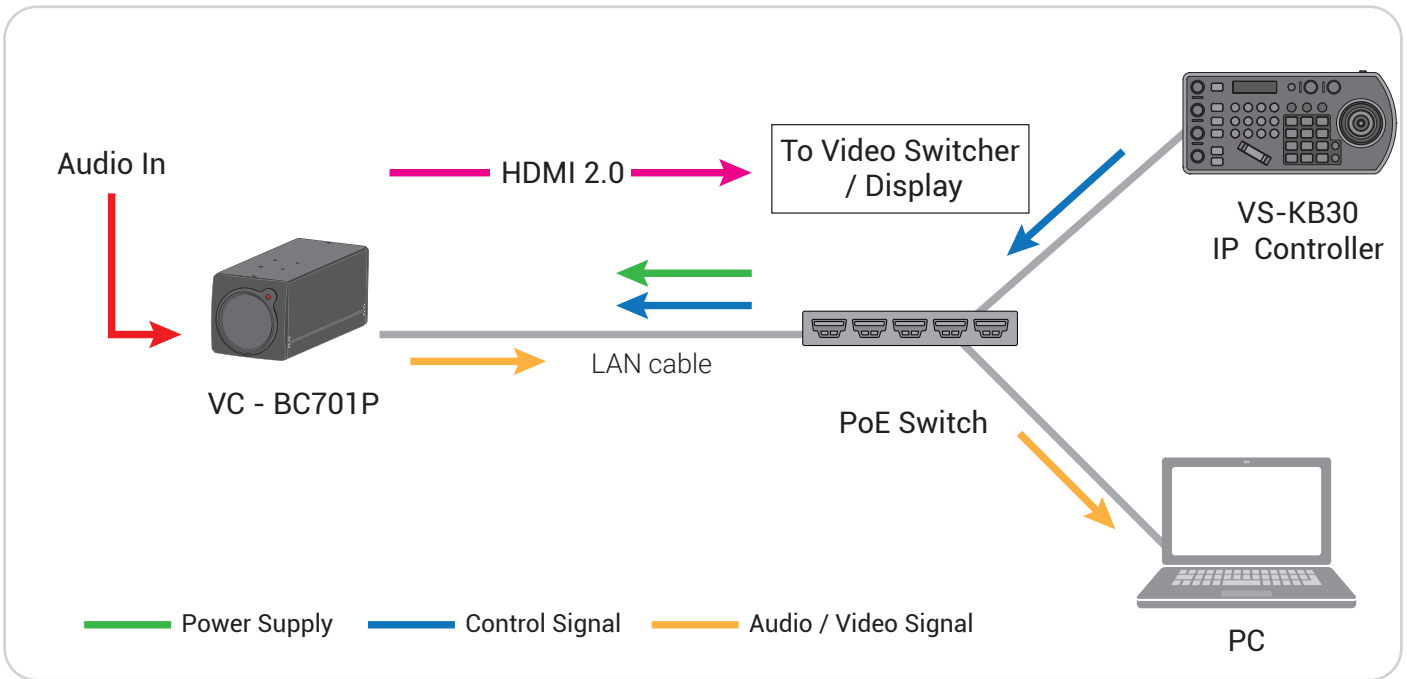
Sensor	1/2.5" 8MP CMOS
Video Format	Resolution : 4K/1080p/720p Frame Rate : 59.94/50/29.97/25
Video Output (HD) Interface	HDMI 2.0, Ethernet
Optical Zoom	30x
Horizontal Viewing Angle	68°
Aperture	F1.6 ~ F3.4
Focal Length	4.6mm ~ 135mm
Shutter Speed	1/8 ~ 1/10,000 sec
Minimum Object Distance	1.5m (Wide/Tele)
Video S/N Ratio	> 50dB
Minimum Illumination	0.1 lux (F1.6, 50IRE, 30fps)
Focus System	Auto, Manual
Gain Control	Auto, manual
White Balance	Auto, manual
Exposure Control	Auto, manual
WDR	Yes
3D NR	Yes

Image Flip	Yes
Preset Positions	256
Multiple Video Stream	H.265 4K 59.94fps H.264 1080p 59.94fps H.264 640x360 29.97fps
Audio Compression Format	G.711 / AAC
Camera Control Interface	RS-232 / Ethernet
Camera Control Protocol	VISCA / PELCO D / ONVIF
Tally Light	Yes
PoE	PoE (IEEE802.3af)
Video Stream	RTSP / RTMP / RTMPS / MPEG-TS / SRT
Video Compression	H.265 / H.264
Audio in	Line In/Mic In, Phone Jack 3.5mm x1
Audio Out	Line Out, Phone Jack 3.5mm x1 Ethernet / HDMI
DC IN	12V +/- 20%
Power Consumption	Power On : 8.8W Standby : 2.4W
Weight	1 kg
Dimension	170 x 67 x 67 mm (6.7" x 2.6" x 2.6")

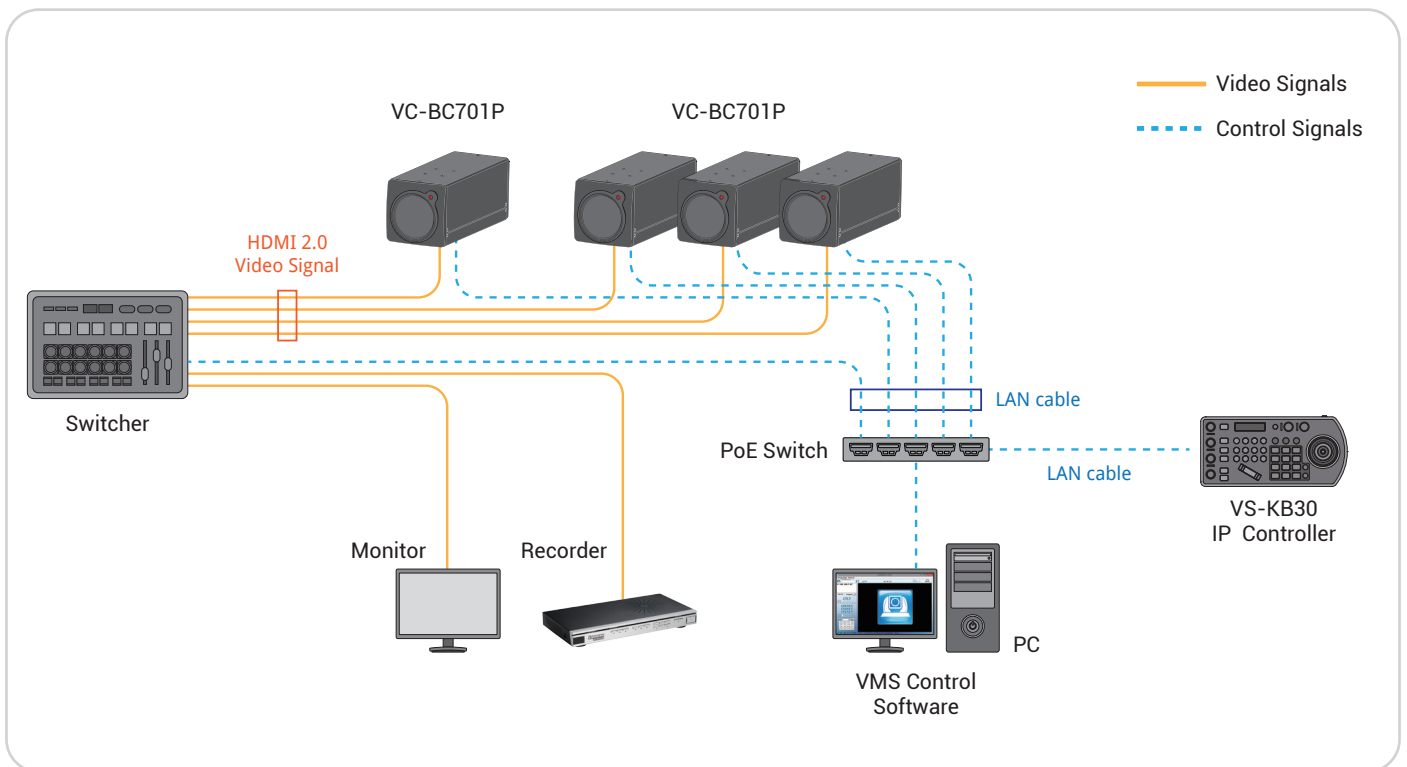
I/O CONNECTIONS



Single Camera Connection



Multi-Camera Connection



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