

# VC-BC701P 4Kp60 Box Camera

**Lumens**<sup>®</sup>  
Your Success, Our Passion!

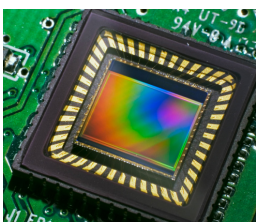
Lumens<sup>®</sup> VC-BC701P is a 4K(3840x2160) 60fps and 30x optical zoom High Definition block camera. The VC-BC701P contains HDMI 2.0 and Ethernet output in a compact design and support triple stream and PoE, which is ideal for house of worship, education, sports production, broadcast television, 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, supports HEVC / H.264 format
- Supports RTSP / RTMP / RTMPS / MPEG-TS / SRT streaming protocol
- Supports PoE (Power over Ethernet)
- Supports 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

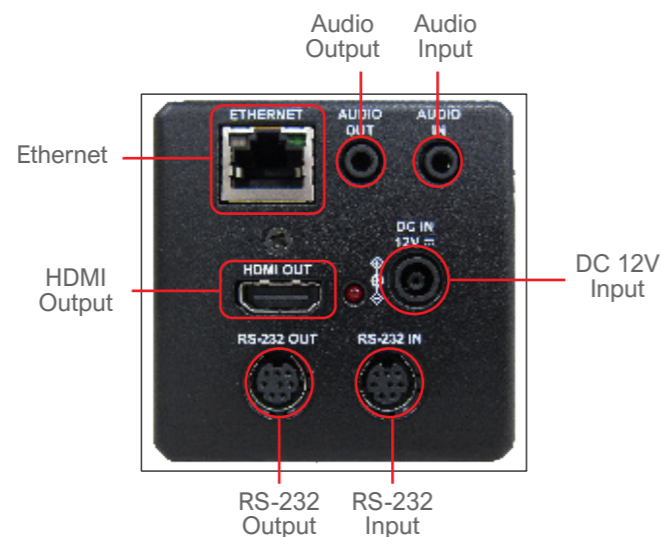
## IP Streaming Format

Stream	1	2	3
Settings	HEVC	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		

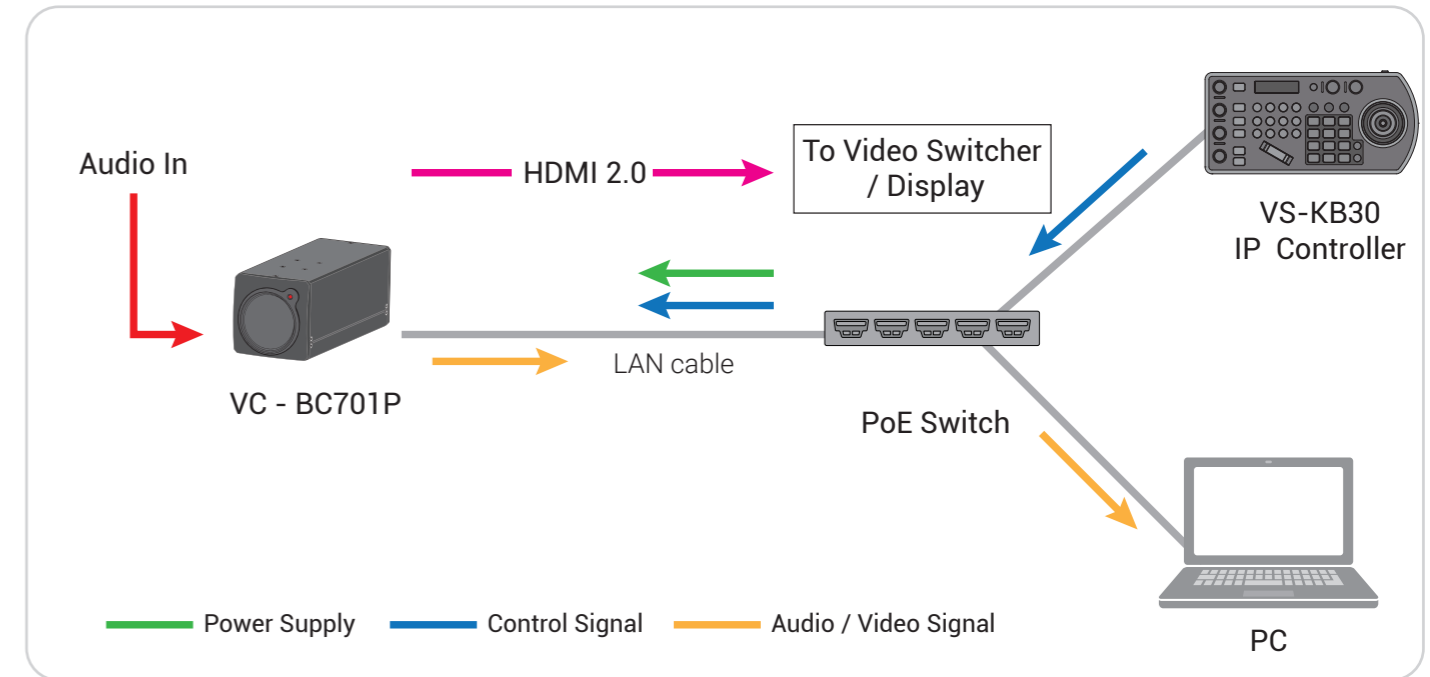
## Product Specifications

Sensor	1/2.5" 8.57MP CMOS	3D NR	Yes
Video Format	Resolution : 4K / 1080p / 720p Frame Rate : 59.94 / 50 / 29.97 / 25	Image Flip	Yes
Video Output (HD) Interface	HDMI 2.0 / Ethernet	Preset Positions	256
Optical Zoom	30x	Multiple Video Stream	HEVC 4K 59.94fps H.264 1080p 59.94fps H.264 640x360 29.97fps
Digital Zoom	12x	Audio Compression Format	G.711 / AAC
Horizontal Viewing Angle	68°	Control Interface	RS-232 / Ethernet
Aperture	F1.6 ~ F3.4	Control Protocol	VISCA / PELCO D / ONVIF
Focal Length	4.6mm ~ 135mm	Tally Light	Yes
Shutter Speed	1/8 ~ 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	HEVC / 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 / HDMI
Gain Control	Auto / Manual	DC In	12V +/- 20%
White Balance	Auto / Manual	Power Consumption	PoE : 10W DC In : 9W
Exposure Control	Auto / Manual	Weight	2.2lbs (1 kg)
WDR	Yes	Dimensions	6.7" x 2.6" x 2.6" (170 x 67 x 67 mm)

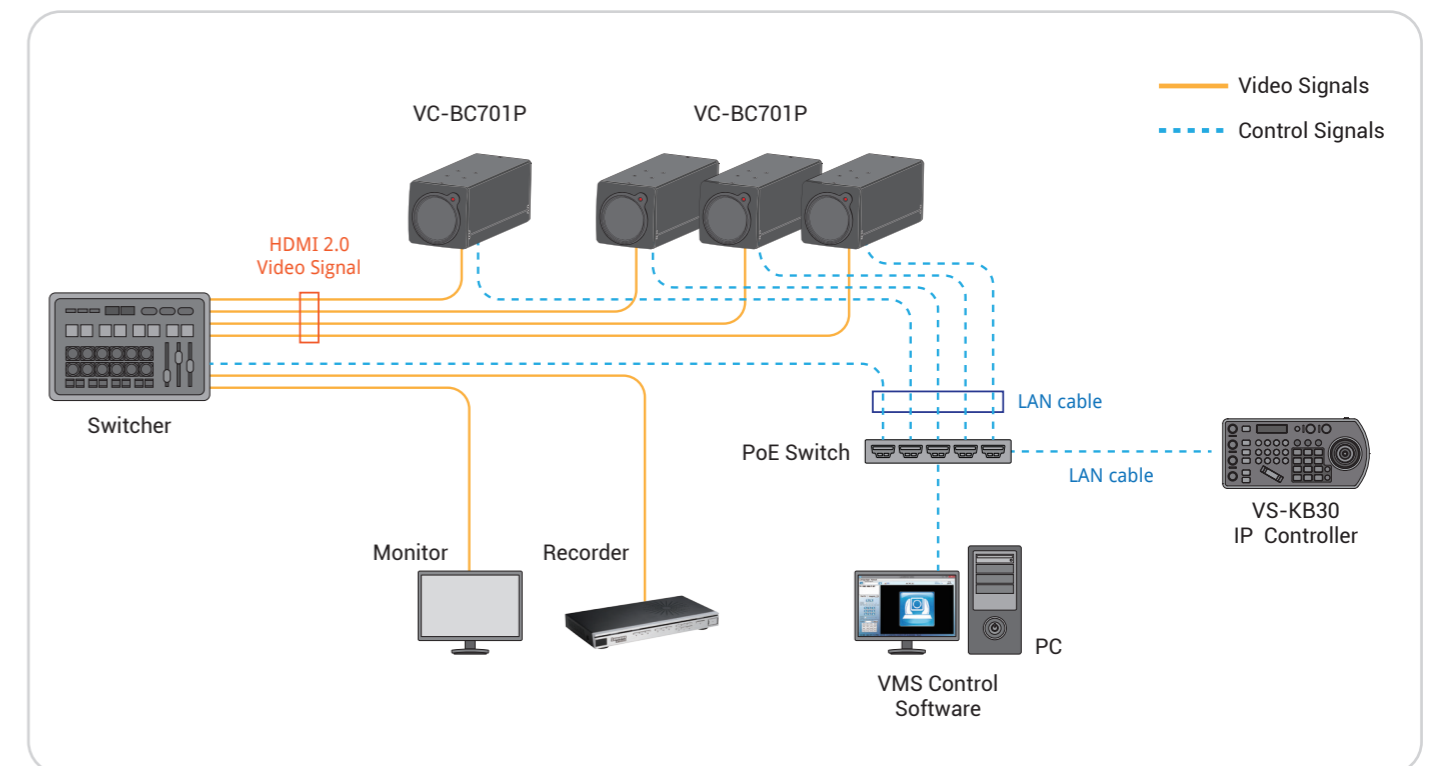
## I/O CONNECTIONS



## Single Camera Connection



## Multi-Camera Connection



**Lumens**  
Your Success, Our Passion!  
www.MyLumens.com

Lumens Integration, Inc.  
4116 Clipper Court  
Fremont, CA, 94538  
Phone: +1-866-600-0988  
Fax: +1-510-252-1389

Lumens Europe  
De Nayerstraat 17 9470  
Denderleeuw Belgium  
Phone: +32-473-58-38-95  
Fax: +32-2-452-76-00

