

# VC-BC601P 1080p Box Camera

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Lumens<sup>®</sup> 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 HEVC(H.265) / H.264 format
- Supports RTSP / RTMP / RTMPS / MPEG-TS / SRT streaming protocol
- Supports PoE (Power over Ethernet)
- Supports Line/MIC audio input



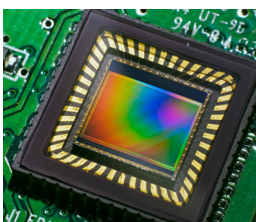
1080p  
60fps

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.

## Product Specifications

<b>Sensor</b>	1/2.5" 8.57MP CMOS	<b>Preset Positions</b>	256
<b>Video Format</b>	1080p : 60 / 59.94 / 50 / 30 / 29.97 / 25 720p : 59.94 / 50	<b>Multiple Video Stream</b>	HEVC 1080p 59.94 H.264 1080p 59.94 H.264 640x360p 29.97
<b>Video Output (HD) Interface</b>	3G-SDI / HDMI / Ethernet	<b>Audio Compression Format</b>	G.711 / AAC
<b>Optical Zoom</b>	30x	<b>Control Interface</b>	RS-232 / Ethernet
<b>Digital Zoom</b>	12x	<b>Control Protocol</b>	VISCA / PELCO D / ONVIF
<b>Horizontal Viewing Angle</b>	68°	<b>Tally Light</b>	Yes
<b>Vertical Viewing Angle</b>	38.3°	<b>PoE</b>	PoE (IEEE802.3af)
<b>Diagonal Viewing Angle</b>	78°	<b>Video Stream</b>	RTSP / RTMP / RTMPS / MPEG-TS / SRT
<b>Aperture</b>	F1.6 ~ F3.4	<b>Video Compression</b>	HEVC(H.265) / H.264
<b>Focal Length</b>	4.6mm ~ 135mm	<b>Audio In</b>	Line In / Mic In (Phone Jack 3.5mm x1)
<b>Shutter Speed</b>	1/1 ~ 1/10,000 sec	<b>Audio Out</b>	Line Out (Phone Jack 3.5mm x1) Ethernet / SDI / HDMI
<b>Minimum Object Distance</b>	1.5m (Wide/Tele)	<b>DC In</b>	12V +/- 20%
<b>Video S/N Ratio</b>	> 50dB	<b>Power Consumption</b>	PoE : 10.5W DC In : 9.5W
<b>Minimum Illumination</b>	0.1 lux (F1.6, 50IRE, 30fps)	<b>Weight</b>	2.2lbs (1 kg)
<b>Focus System</b>	Auto / Manual	<b>Dimensions</b>	6.7" x 2.6" x 2.6" (170 x 67 x 67 mm)
<b>Gain Control</b>	Auto / Manual		
<b>White Balance</b>	Auto / Manual		
<b>Exposure Control</b>	Auto / Manual		
<b>WDR</b>	Yes		
<b>3D NR</b>	Yes		
<b>Image Flip</b>	Yes		

## I/O CONNECTIONS

