

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



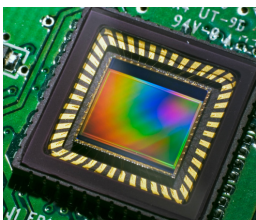
**1080p
60fps**

**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

Sensor	1/2.5" 8.57MP CMOS
Video Format	Resolution : 1080p / 720p Frame Rate : 59.94 / 50 / 29.97 / 25
Video Output (HD) Interface	3G-SDI / HDMI / Ethernet
Optical Zoom	30x
Digital Zoom	12x
Horizontal Viewing Angle	68°
Aperture	F1.6 ~ F3.4
Focal Length	4.6mm ~ 135mm
Shutter Speed	1/1 ~ 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	HEVC 1080p 59.94fps H.264 1080p 59.94fps H.264 640x360 29.97fps
Audio Compression Format	G.711 / AAC
Control Interface	RS-232 / Ethernet
Control Protocol	VISCA / PELCO D / ONVIF
Tally Light	Yes
PoE	PoE (IEEE802.3af)
Video Stream	RTSP / RTMP / RTMPS / MPEG-TS / SRT
Video Compression	HEVC / H.264
Audio In	Line In / Mic In (Phone Jack 3.5mm x1)
Audio Out	Line Out, Phone Jack 3.5mm x1 Ethernet / SDI / HDMI
DC In	12V +/- 20%
Power Consumption	PoE : 10.5W DC In : 9.5W
Weight	2.2lbs (1 kg)
Dimensions	6.7" x 2.6" x 2.6" (170 x 67 x 67 mm)

I/O CONNECTIONS

