

Lumens VC-A71P

ProdCode: LUMENSVCA71P

4K IP PTZ Camera



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Features

- 4K UHD 60fps and 1080P 60fps video signal output format
- 30x optical zoom, 63 degrees Horizontal Field of View
- Triple stream video, supports H.265 / H.264 format
- HDMI, Ethernet,12G SDI, USB3.0 image output
- Supports RTSP / RTMP / MPEG-TS streaming protocol
- Up to 256 user defined preset modes to allow ease of use in all environments
- Maximum horizontal/vertical speed of rotation: 300 degrees/sec
- Wide Pan/Tilt/Zoom mechanism: Horizontal viewing angle: -170° to +170° Tilting angle up to 90°, and down to -30°
- Supports Power Over Ethernet (PoE++)
- Colour Space: Standard / BT.2020 / REC.709

The Lumens™ VC-A71P 4K Ultra HD PTZ camera is equipped with a professional 1/1.8-type progressive scan CMOS sensor with 8 megapixels output resolution that delivers a superb clear and vivid live image. The superior 30x optical zoom lens, excellent white balance and exposure mode delivers a clear image even in low light or the extreme contrast of brightness and darkness of a conference room. The camera covers wide shooting angles and achieves high-speed, quiet, and precise positioning with smooth PTZ operations.

The VC-A71P UHD PTZ camera has Ethernet, HDMI 2.0, 12G SDI and USB3.0 outputs. It supports live broadcasting with H.264 / H.265 format with low latency. The VC-A71P is an applicable solution for lecture recording, videoconferencing, and live broadcasting applications.

Image Quality

Equipped with a professional image sensor with 4K UHD 60 fps and Full HD 1080p 60fps output resolution providing high color reproduction, high definition, and a crystal-clear image. The VC-A71P has a professional 30x optical zoom lens that provides image details without any distortions.

Advanced Image Processing

The advanced AF/AE/AWB algorithm and circuit design ensures a pristine image during the pan, tilt, zoom and capture function.

Easy Installation

Powered by PoE++ (Power over Ethernet) allowing a cost effective and simple installation.

Ethernet Interface

The VC-A71P supports H.264, H.265 video compression format that can reduce the bandwidth for transmitting video. This technology can decrease hard disk space when recording.

Built-in Tally Light

The VC-A71P built-in tally light. The LED lights turn on when the camera is in operation. This is an essential function for a broadcast studio or any applications with

more than two PTZ cameras.
Panoramic Viewing
The VC-A71P has a panoramic 63° horizontal field of view that helps users achieve a wider viewing area.

