

# Lumens VC-A61PW 30x Optical Zoom 4K IP PTZ Video Camera (White)

## Sensor

- 1/2.5" 8MP CMOS

## Video Format

- Resolution : 4K\*/1080p/720p
- Frame Rate : 59.94/50/29.97/25
- \*So far 4K can only support 29.97/25

## 3D NR

- Yes

## Video Output (HD) Interface

- 3G-SDI, HDMI, Ethernet

## Optical Zoom

- 30x

## Horizontal Viewing Angle

- 68°

## Panning Angle

- +170 ~ -170°

## Panning Speed

- 300°/sec

## Tilting Angle

- +90 ~ -30°

## Tilting Speed

- 300°/sec

## 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

**Image Flip**

- Yes

**Preset Positions**

- 256

**Multiple Video Stream**

- H.265 4K 30fps
- H.264 1080p 60fps
- H.264 640x360 30fps

**Audio Compression Format**

- G.711 / AAC

**Camera Control Interface**

- RS-232 / RS-422 / Ethernet

**Camera Control Protocol**

- VISCA / PELCO D / ONVIF

**Tally Light**

- Yes

**PoE**

- PoE+ (IEEE802.3at)

**Video Stream**

- RTSP / RTMP / MPEG-TS

**Video Compression**

- H.265 / H.264

**Audio Input**

- Line In/MIC In , Phone Jack 3.5mm x1

**Audio Output**

- Ethernet / SDI / HDMI

**IR pass-through**

- Yes

**IR receiver**

- Yes

**IR remote control**

- Yes

**DC In**

- 12V +/- 20%

**Power consumption**

- 16W

**Weight**

- 2 kg (4.4 lbs)

**Dimensions: (LxWxH)**

- 174 x 186 x 187 mm (6.9" x 7.3" x 7.3")