

Lumens VC-A71PNW 4K NDI/HX PTZ Camera (White)

Sensor

- 1/1.8" 9.17 MP CMOS

Video Format

- 2160p: 59.94 / 50 / 29.97 / 25
- 1080p: 59.94 / 50 / 29.97 / 25
- 1080i: 59.94 / 50
- 720p: 59.94 / 50

Video Output Interface

- HDMI 2.0 / Ethernet

Optical Zoom

- 30x

Horizontal Viewing Angle

- 63°

Panning Angle

- +170° ~ -170°

Panning Speed

- 300°/ sec

Tilting Angle

- +90° ~ -30°

Tilting Speed

- 300°/ sec

Aperture

- F1.6 ~ F4.8

Focal Length

- 6.5mm ~ 202mm

Shutter Speed

- 1/1 ~ 1/10,000 sec

Minimum Object Distance

- 1.5m (Wide / Tele)

Video S/N Ratio

- > 50dB

Minimum Illumination

- 0.05 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 4K60fps
- H.264 640x360 30fps
- * HDMI/SDI output 1080i60,
- NDI streams 1080p60

Audio Compression Format

- AAC

Control Interface

- RS-232 / RS-422 / Ethernet

Control Protocol

- VISCA / PELCO D / NDI

Tally Light

- Yes

PoE

- PoE+ (IEEE802.3at)

Video Stream

- NDI

Video Compression

- HEVC / H.264

Audio Input

- Line in / MIC in
- (Phone Jack 3.5mm x1)

Audio Output

- Ethernet / HDMI 2.0

IR Pass-through

- Yes

IR Receiver

- Yes

IR Remote Control

- Yes

DC In

- 12V +/- 20%

Power Consumption

- PoE: 17.5 W
- DC In: 16 W

Weight

- 6.6 lbs (3 kg)

Dimensions

- 9.1" x 7.4" x 7.4"
- (232 x 188 x 189 mm)