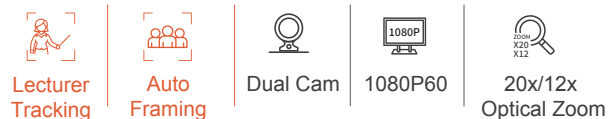


1080P60 PTZ Camera

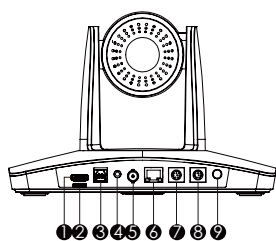
LTC2-(N)A2001NV4/LTC2-A1202NV4



NDI HX



LTC2-A2001NV4/A1202NV4
LTC2-NA2001NV4(NDI HX)



- | | |
|-----------|--------------|
| ① HDMI | ⑥ LAN |
| ② TF Card | ⑦ RS-232 OUT |
| ③ USB3.0 | ⑧ RS-232 IN |
| ④ LINE IN | ⑨ DC 12V |
| ⑤ 3G-SDI | |

Features

- Dual-cam design for tracking view and full view, max 1080P60 video outputs;
- Tracking cam: HD lens with 20x/12x optical zoom, HFOV up to 72.5°;
- Full-view cam for detection and recognition of all people in the scene;
- Built-in advanced AI algorithm based on deep learning, rich tracking modes such as auto framing, zone tracking, lock-n-track, group tracking, etc.;
- Simultaneous outputs over HDMI, USB3.0, Ethernet and 3G-SDI, support POE;
- Web UI for easy setting and control.

Technical Data

Tracking Camera

LTC2-(N)A2001NV4	LTC2-A1202NV4
Image Sensor 1/2.8" CMOS, 2.14MP	Image Sensor 1/2.8" CMOS, 2.14MP
Optical Zoom 20x	Optical Zoom 12x
Digital Zoom 8x	Digital Zoom 8x
Lens f=4.7~94.0mm, F1.6~F3.5	Lens f=3.9~46.8mm, F1.6~F2.8
HFOV 59.5° ~ 2.9°	HFOV 72.5° ~ 6.3°

Tracking Cam

Focus
Auto, Manual, PTZ Trigger, One PushTrigger

White Balance
Auto, One Push, Manual, Static Color Temperature

Exposure
Auto, Manual, Shutter Priority, Iris Priority, Brightness Priority

Shutter Speed
1/60 ~ 1/10,000s

Gain
Auto, Manual

SNR
≥50dB

Full View Camera

Image Sensor
1/2.8"CMOS, 2.14MP

White Balance
Auto

Exposure
Auto

Focal Length
Manual focus, 2.4mm

Viewing Angle
Horizontal:88°
Vertical:54°

Interface

HDMI
1 × HDMI; Support 1080P60/P59.94/P50/P30/P29.97/P25, 720P60/P59.94/P50

Network
RJ45 (10M/100M), optional POE
1. Up to 1080P60
2. Image Compression: H.264/H.265
3. Protocols: ONVIF/RTSP/RTMP
4. Audio Compression: AAC
5. Support multi streaming

USB 3.0
1. Support UVC 1.1
2. Image compression H.264/H.265/MJPEG; support 1080P30/P25, 720P30/P25, 360P30/P25
3. UAC audio compression support PCM

3G-SDI
1 × 3G-SDI; support 1080P60/P50/P30/P25, 720P60/P50

General

Control Protocol
VISCA, PELCO-P, PELCO-D

Power
DC12V; <15W

Operating Temperature
0°C ~ +40°C

Storage Temperature
-20°C ~ +60°C

Dimensions(L×W×H)
243mm×157mm×163mm

Weight
<2kg

PTZ

Pan
-170° ~ +170°; 0.1° ~ 120°/s

Tilt
-30° ~ +90°; 0.1° ~ 90°/s

Preset Number
64

Image Flip
Support

Audio input
1 × LINE IN, 3.5mm audio interface

Control Interface
1 × RS-232 IN, 1 × RS-232 OUT

Local Storage
Built-in SD card slot

TF Card
Max 64G