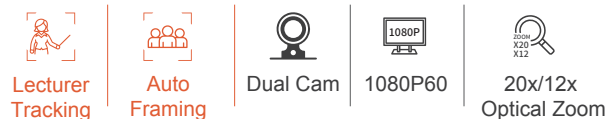


# 1080P60 PTZ Camera

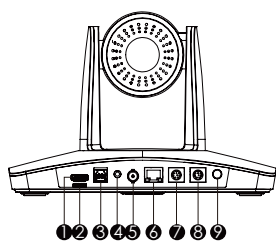
LTC2-(N)A2001NV4/LTC2-A1202NV4



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;
- Built-in Web UI for easy setting and control.

## Technical Data

### Tracking Camera

LTC2-(N)A2001NV4

**Image Sensor**  
1/2.8" CMOS, 2.14MP

**Optical Zoom**  
20x

**Digital Zoom**  
12x

**Lens**  
f=4.7~94.0mm, F1.6~F3.5

**HFOV**  
59.5° ~ 2.9°

LTC2-A1202NV4

**Image Sensor**  
1/2.8" CMOS, 2.14MP

**Optical Zoom**  
12x

**Digital Zoom**  
12x

**Lens**  
f=3.9~46.8mm, F1.6~F2.8

**HFOV**  
72.5° ~ 6.3°

### PTZ

**Pan**  
-170° ~ +170°; 0.2° ~ 120°/s

**Tilt**  
-30° ~ +90°; 0.2° ~ 90°/s

**Preset Number**  
64

**Image Flip**  
Support

### Other Camera Data

**Focus**  
Auto, Manual

**White Balance**  
Auto, Indoor, Outdoor,  
One Push, Manual,  
Auto Tracking

**AE Control**  
Auto, Manual, Shutter  
Priority, Iris 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°

### General

**Control Protocol**  
VISCA

**Power**  
DC12V; < 15W

**Operating Temperature**  
0°C ~ +40°C

**Storage Temperature**  
-20°C ~ +60°C

**Dimensions(L×W×H)**  
243mm×157mm×163mm

**Weight**  
1.2kg

### Interface

**HDMI**  
1 × HDMI; Support  
1080P60/P50/P30/P25,  
720P60/P50

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

**USB 3.0**  
1.Support UVC 1.1  
2.Image compression  
H.264/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

**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