



LTC5-A2001N

Full-interfaced Tracking  
Camera for Intelligent Lecture  
Recording Experience.

### Intelligent Tracking

- Based on industry-leading face detection and lock tracking algorithm realizes smooth tracking performance, free from interference of other moving objects, even if the target turns around, stands still for a long time or other small gestures will not affect the tracking effect;
- Track lecturer all around the classroom, even if lecturer walks into student area;
- Auto adjust as per the height of lecturer.



### IP & NDI Implementation

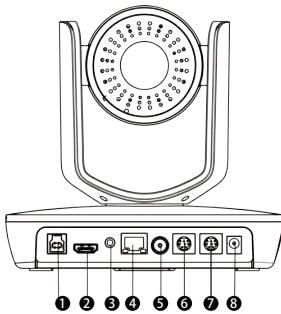
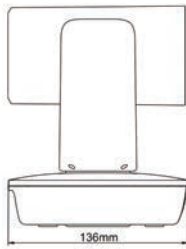
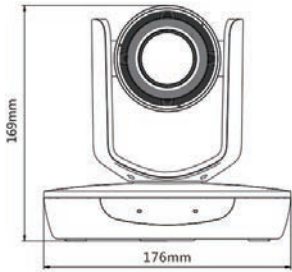
- H.265/H.264 video compression;
- Support dual stream;
- Optional NDI|HX.

### Rich Interfaces

- Support HDMI, 3G-SDI, Ethernet, USB, up to 1080P60 video output;
- 1 channel audio LINE IN, AAC compression;
- Optional POE.



## Dimensions



- |            |                    |
|------------|--------------------|
| ① USB2.0   | ⑤ SDI              |
| ② HDMI     | ⑥ RS-232IN/IR      |
| ③ LINE IN  | ⑦ RS-232OUT/RS-485 |
| ④ Ethernet | ⑧ DC12V            |

## Technical Data

Model	LTC5-A2001N
Image Sensor	1/2.8" CMOS, 2.14MP
Focal Lens	f=4.7~94.0mm
Zoom	Optical: 20x, Digital:12x
Iris	F1.6 ~ F3.5
Horizontal Viewing Angle	59.5° - 2.9°
Focus System	Auto, Manual, PTZ Trigger, One Push Trigger
Shutter Speed	1/1 - 1/10,000s
Gain	Auto, Manual
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Auto Tracking
Exposure Control	Auto, Manual, Shutter Priority, Iris Priority
S/N	≥50dB
<b>PTZ</b>	
Pan	-170°~+170°, 0.2°/S~100°/S
Tilt	-30°~+90°, 0.2°/S~60°/S
Preset Number	64
<b>Video Output</b>	
Video Format	1080P60/P50/P30/P25, 1080I60/I50 720P60/50
<b>Network</b>	
Resolution	Max 1920x1080P60
Image Compression	H.265/H.264
Audio Compression	AAC
Protocols	ONVIF, RTSP, RTMP, HTTP, TCP, UDP
Dual Stream	Support
<b>USB</b>	
USB Interface	USB2.0 Type-B
UVC	Support
Video Interface	H.264 / MJPEG
Image Size	1920x1080, 1280x720, 640x360
<b>Interface</b>	
Video Interface	HDMI 1.4 / 3G-SDI
Network Interface	RJ45 (100M) interface, optional POE, NDI
Control Interface	RS-232/RS-485
<b>General</b>	
Protocols	VISCA, PELCO-P, PELCO-D
Address	1-7
Power	DC12V
Power Consumption	<15W
Operating Temperature	0°C~+40°C
Storage Temperature	-20°C~+60°C
Operating Humidity	10% RH~ 90% RH
Dimensions (WxHxD)	176mmx169mmx136mm
Weight	<1.1KG
Body Color	Grey

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