

4K NDI PTZ Camera

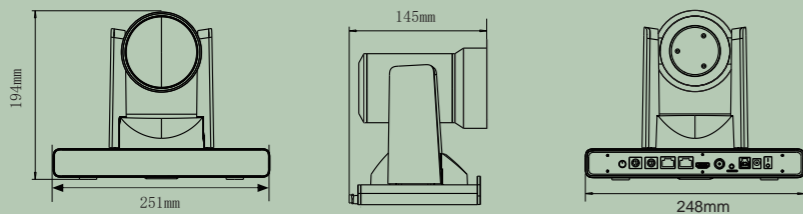


AMC-NH1202

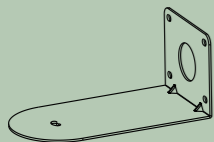
Features

- NDI® technology makes video creation and sharing accessible, easy and fun for millions, giving everyone access to abundant and diverse live content with video, control and power over one single Ethernet cable simply, with very high-quality and very low-latency video transport.
- 1/1.8" high quality CMOS sensor, with max. 4K@30fps resolution, giving superb clarity, color, and details;
- Connect and with ease, providing Ethernet, HDMI, 3G-SDI and optional HDBaseT outputs;
- 4K wide angle lens, 12x optical zoom, max 82° FOV;
- Dual stream, supports multi-level image quality configuration;
- 1 audio input;
- TF card supports maximum 64G storage;
- VISCA in and out, Daisy Chain, PELCO-P, PELCO-D;
- OLED screen to display necessary information;
- Desktop, ceiling and wall mounting options.

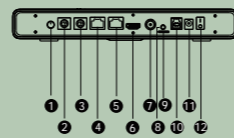
Dimensions



Accessories



Wall Bracket



- 1 SYS-SEL
- 2 RS232 IN
- 3 RS232 OUT
- 4 Ethernet
- 5 HD BaseT(Optional)
- 6 HDMI
- 7 3G-SDI
- 8 LINE IN
- 9 TF Card
- 10 USB3.0(Reserved)
- 11 DC12V
- 12 Power Switch

Technical Data

Model	AMC-NH1202
Camera	
Image Sensor	1/1.8" CMOS, 8.41MP
Focal	f=4.2mm - 50.4mm
Iris	F1.8 - F2.8
Zoom	Optical: 12X, Digital: 12X
FOV	Horizontal 82.6° - 8°
Focus	Auto, Manual, PTZ Push, One Push
Shutter Speed	1/25 ~ 1/10,000s
AGC	Auto, Manual
White Balance	Auto, Indoor, Outdoor, One Push, Auto Tracking, Sodium, Fluorescent
Exposure	Auto, Manual, Shutter Priority, Iris Priority
SN Ratio	≥50dB
DNR	2D/3D
BLC	Support
WDR	Support
PTZ	
Pan	-170° ~ +170°, 0.1° ~ 120°/ S
Tilt	-30° ~ +90°, 0.1° ~ 80°/ S
Preset Number	256
OSD	Yes
Video Format	
Video Output	4KP30/25, 1080P60/50/30/25, 1080I60/50, 720P60/50
Network	
Max Image Size	4KP30
Video Compression	H.265/H.264
Audio Compression	AAC
Protocol	HTTP, TCP, UDP, RTSP, RTMP, ONVIF
Dual Stream	Support
Interface	
Video Output	HDMI, 3G-SDI, HDBaseT(optional)
Audio Input	1xLine In
Network Interface	10M/100/1000M, NDI, POE(optional)
Control Interface	RS-232 In , RS-232 Out , RS-485
General	
Control Protocol	VISCA and Support Daisy Chain, PELCO-P, PELCO-D
Power Supply	DC12V
Power Consumption	<20W
Operating Environment	Temperature: 0°C ~ +40°C, Relative Humidity: 10%RH ~ 90 %RH
Storage Environment	Temperature: -20°C ~ +60°C, Relative Humidity: 10%RH ~ 95 %RH
Dimension (LxWxH)	251 mmx145 mmx194mm
Weight	2.2KG