

4KP30 PTZ Camera

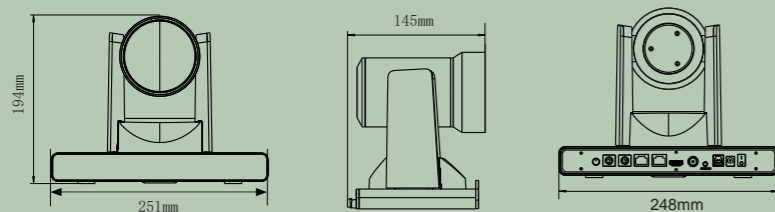


AMC-H1202

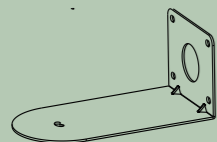
Features

- Outputs 4K uncompressed digital video, up to 3840 x 2160@30fps resolution;
- 4K wide angle lens, 12x optical zoom, maximum 82° FOV;
- Advanced 2D/3D noise reduction algorithm, excellent noise reduction performance;
- Built-in different video analysis algorithm to fit different applications;
- H.265, H.264 video compression;
- HDMI, 3G-SDI, Ethernet and optional HDBaseT outputs;
- Dual stream, supports multi-level image quality configuration;
- 1 audio input and 1 audio output;
- Special mechanical PTZ driving system, ensure precise positioning;
- Has multi control interfaces, support multi control protocols, daisy chain;
- Has an OLED screen to display necessary information;
- Smart AE feature to effectively avoid interference of complicated lights.

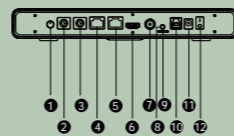
Dimensions



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-H1202
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	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, Manual, 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, POE(optional)
Comm Interface	RS-232 In, RS-232 Out
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