

AMC Series IP+SDI HD PTZ Camera

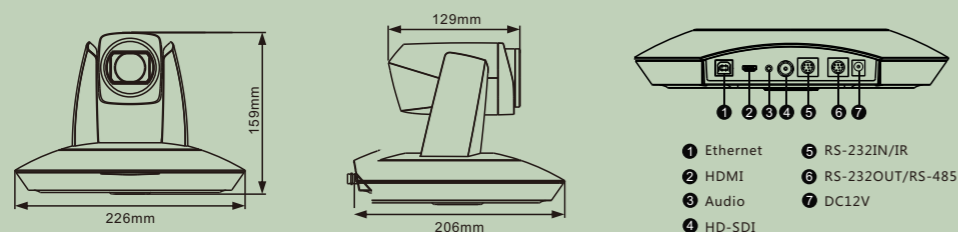


AMC-A2001NV2

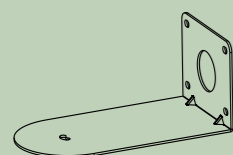
Features

- H.265 video compression, dual stream;
- Compatible with ONVIF, RTSP, RTMP protocols;
- 2.14MP, 1/2.8" CMOS, 20x optical zoom;
- Support up to 1080p60 and other video formats via SDI interface;
- With OSD menu;
- 1 audio input and 1 audio output;
- New design of PTZ mechanism with higher precision and reliability, presetting precision up to ± 0.2 degree;
- Support standard VISCA & Pelco communication protocols;
- With IR remote controller;
- Has image flip function for stand and suspended installation.

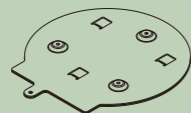
Dimensions



Accessories



Wall Bracket



Ceiling Plate

Technical Data

Model	AMC-A2001NV2
Camera	
Image Sensor	1/2.8" Exmor CMOS, 2.14MP
HD-SDI Signal Format	1080P60, 1080P30, 1080I60, 720P60 1080P50, 1080P25, 1080I50, 720P50
Focal	f=4.7mm - 94.0mm
Iris	F1.6 - F3.5
Optical Zoom	20X
Digital Zoom	12X
Shortest Focus Distance	10mm-1,000mm
Field of View	59.5°- 2.9°
Focus	Auto, Manual, PTZ Trigger AF, One Push
Minimum Illumination	0.5Lux (Color), 0.1Lux (B/W)
Shutter Speed	1/1 ~ 1/10,000s
AGC	Auto / Manual
White Balance	Auto, Indoor, Outdoor, One Push, Manual, Auto Track
AE Control	Auto, Manual, Shutter Priority, Iris Priority
S/N Ratio	≥ 50 dB
Pan & Tilt	
Pan Range	-170° ~ +170°
Tilt Range	-30° ~ +90°
Pan Speed	0.1° ~ 120°/s
Tilt Speed	0.1° ~ 90°/s
Preset Number	256
OSD	Yes
Image Flip	Yes
Network	
Max. Image Size	1920 x 1080@60fps
Video Compression	H.265, H.264
Audio Compression	AAC
Protocol	HTTP / RTP / TCP / UDP / RTSP / RTMP / ONVIF
Dual Stream	Support
Simultaneous Users	Up to 10 users
Interface	
Ethernet	Rj45, 100M
Video Output(HD)	HD-SDI, HDMI
Control Interface	RS-232IN/IR, RS-232OUT/RS-485
General	
Control Protocol	VISCA and Support Daisy Chain, PELCO-P, PELCO-D
Address	0-63
Power Supply	DC12V, optional POE
Power Consumption	< 15W
Working Temperature	0°C~ +40°C
Storage Temperature	-20°C~ +60°C
Dimension (L×W×H)	226mm x 159mm x 206mm
Weight	1.7kg
Body Color	Grey