

## AMC Series SDI HD PTZ Camera



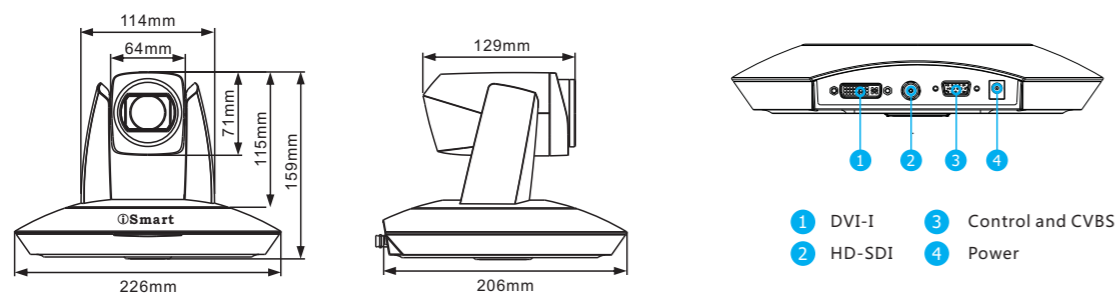
AMC-S2007 (20X, Sony module)

AMC-S3001 (30X, Sony module)

### Features

- 1/2.8" EXMOR CMOS image sensor, up to 2.14MP;
- 20X optical, 12X digital zoom, up to 72.5° FOV;
- Video formats: 1080p/60, 1080p/30, 1080i/60, 720p/60, 720p/30, 1080p/50, 1080p/25, 1080i/50, 720p/50, 720p/25, 1080i/59.94, 720p/59.94, 1080p/29.97, 720p/29.97 ;
- Simultaneously outputs of HD and SD videos;
- Video interfaces: DVI-I (for DVI-D, HDMI, YPbPr, VGA, 5-BNC etc), HD-SDI;
- Control: RS-232IN, RS-232OUT, RS-422/RS-485 etc;
- On-screen display menu with simple program;
- Has image flip function for stand and suspended installations;
- Support VISCA protocols, daisy chain;
- Come with IR remote controller;
- New design of PTZ mechanism with higher precision and reliability.

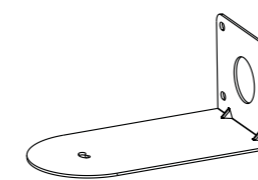
### Dimensions



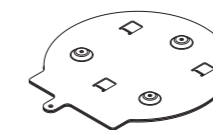
### Technical Data

Model	AMC-S2007	AMC-S3001
Image Sensor	1/2.8" Exmor CMOS, 2.14MP	
HD Signal Format	1080p/60, 1080p/30, 1080i/60, 720p/60, 720p/30, 1080p/50, 1080p/25, 1080i/50, 720p/50, 720p/25, 1080i/59.94, 720p/59.94, 1080p/29.97, 720p/29.97	
SD Signal Format	NTSC, PAL	
Focal	f=4.7 mm - 94.0 mm	f=4.3 mm - 129 mm
IRIS	F1.6 - F3.5	F1.6 - F4.7
Zoom	Optical: 20X; Digital: 12X	Optical: 30X; Digital: 12X
Shortest Focus Distance	10 mm - 1,000 mm	
Field of View	59.5° - 2.9°	63.7° - 2.3°
Focus	Auto, Manual, PTZ Trigger AF, One Push	
Min. Illumination	0.5 lux (Color), 0.1lux (B/W)	0.35 lux (Color), 0.013lux (B/W)
Shutter Speed	1/1 ~ 1/10,000s	
AGC	Auto / Manual	
BLC	Auto, Indoor, Outdoor, One Push, Manual, Auto Track	
AE Control	Auto, Manual, Shutter Priority, Aperture priority	
S/N Ratio	≥50dB	
<b>PTZ</b>		
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	
<b>Interface</b>		
HD Video Output Interface	DVI-I (for DVI-D, HDMI, YPbPr, VGA, 5-BNC), HD-SDI	
SD Video Output Interface	CVBS	
Control Interface	RS-232IN, RS-232OUT, RS-422/RS-485	
<b>General</b>		
Protocol	VISCA and Support Daisy Chain, PELCO-D, PELCO-P	
Spectra Address	0~63	
Power Supply	DC12V	
Power Consumption	< 15W	
Working Temp	0°C ~ +40°C	
Storage Temp	-20°C ~ +60°C	
Dimension	226mm * 159mm * 206mm	
Weight	1.7KG	
Color	Grey	

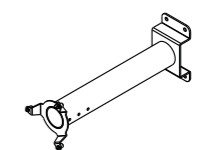
### Accessories



Wall Bracket



Ceiling Plate



Pole Bracket