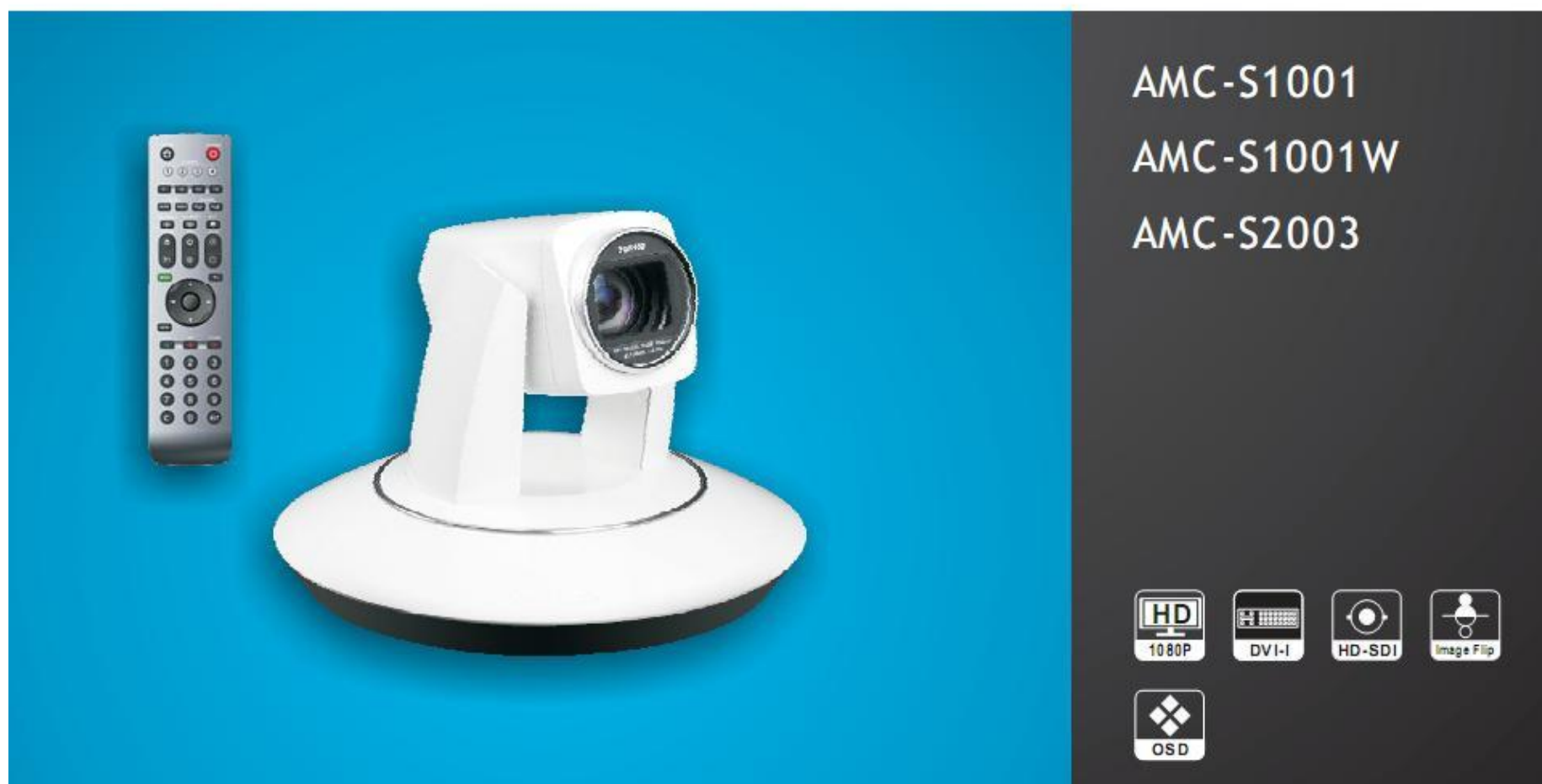
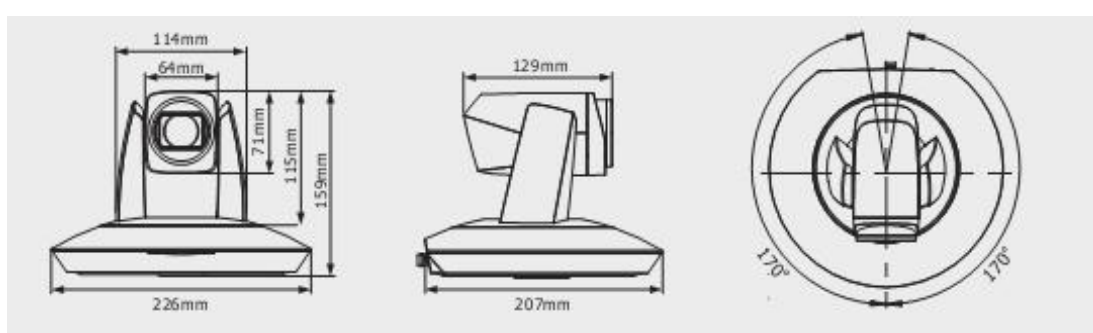


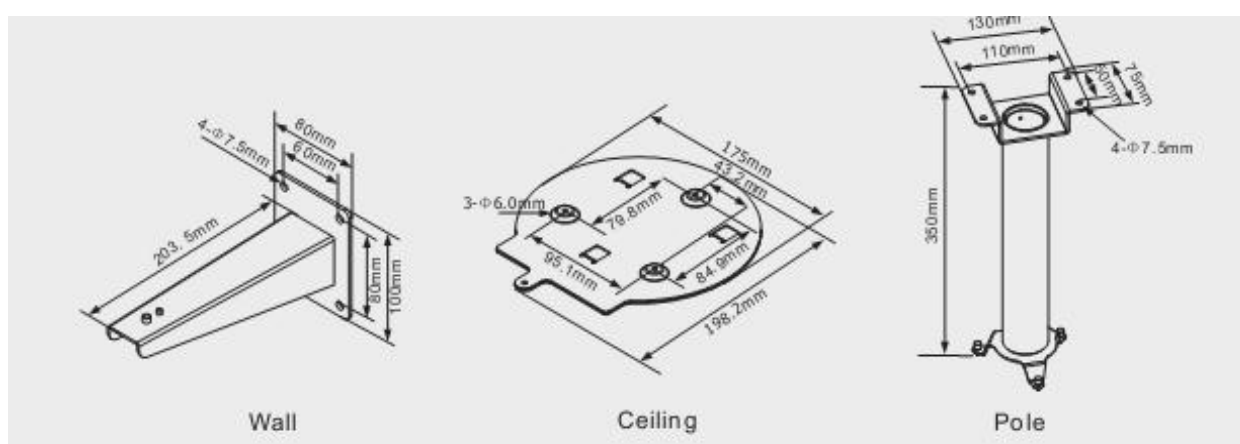
HD COLOR VIDEO CAMERAS



Dimensions



Various Installation mounts Optional



Features

- ※1/2.8"EXMOR CMOS image sensor, up to 3.27MP
- ※Up to 20X optical,12X digital zoom
- ※Video formats:1080P/60,180P/50,1080P/30,1080P/25, 1080i/60,1080i/50,720p/60,720p/50 etc;
- ※Simultaneous 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.
- ※Optional built-in or external wide angle lens,Providing wider view angle
- ※On-screen display menu with simple program
- ※Has image flip function
- ※Support Pelco D/P, VISCA protocols
- ※IR remote controller
- ※Smart AE technology to effectively avoid the interference of complicated lights from projectors, monitors etc
- ※New design of PTZ mechanism with higher precision and Reliability

Specifications

Model	AMC-S1001	AMC-S1001W	AMC-S2003
Image Sensor	1/3" CMOS,2MP	1/3" CMOS, 2MP	1/2.8" inch Exmor CMOS,3.27MP
HD Signal Format	1080P/60,1080P/30,1080P/50,1080P/24,1080i/60,1080i/50,720p/60,720p/50		
HD Signal Format	NTSC,PAL		
Focal	f=5.1mm ~ 51.0mm	f=3.5mm ~ 35.0mm	f=4.7mm ~ 94.0mm
IRIS	F1.8 ~ F2.1		F1.6 ~ F3.5
Optical Zoom	10C		20X
Digital Zoom	12X		
Shortest Focus Distance	10 mm - 800 mm		10 mm - 1,000 mm
FOV(Field of View)	50° ~ 5.4°	68° ~ 8°	55.4° ~ 2.9°
Focus	Auto,Manual, Zoom Trigger AF,PT Trigger AF, PTZ Trigger AF		
Min.illumination	12Lux(F1.8,50IRE)		0.5Lux(F1.6,50IRE,High Sensitivity Mode)
Shutter Speed	1/2 ~ 1/10,000s		1/1 ~ 1/10,000s
AGC	Auto/Manual		
BLC	Auto,Indoor,Outdoor,One Push, Manual,AI		
WDR	No		Yes
AE control	Auto, Manual, Shutter Priority, Iris Priority, Bright Mode, Spot AE		
S/N Ratio	≥50dB		
Pan Range	- 170° - + 170°		
Tilt Range	- 30°~ +90°,auto flip.		
Pan Speed	0.1°~200°/sec		
Tilt Speed	0.1°~150°/sec		
Preset Number	128		
OSD	Yes		
Image-Flip	Yes		
Wide Angle Lens	Optional	Built-in	Optional
HD Video Output Interface	DVI-I(for DVI-D,HDMI,YPbPr,VGA),HD-SDI		
SD Video Output Interface	CVBS		
Control Interface	RS-232IN, RS-232OUT,RS-422,RS-485		
Protocol	VISCA and Support Daisy Chain/PELCO-P/PELCO-D		
Spectra Address	0 ~ 255		
Power	DC 12V		
Power Consumption	< 15W		
Operating Temperature	0°C ~ +40°C		
Storage Temperature	-20°C ~ +60°C		
Dimension(W X H X L)	226mm x 207mm x 159mm		
Weight	1.6KG	1.65KG	1.7KG
Body Color	White		

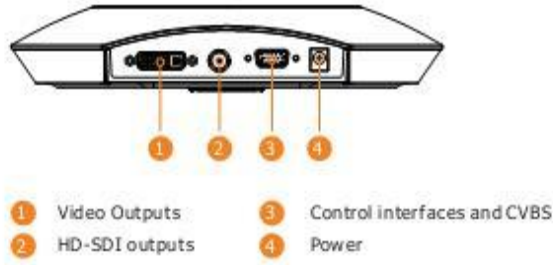
User-Friendly Operation

- ※ On-screen display menu with simple program;
- ※ IR remote controller.



Various video and control interfaces

- ※ Video:YPbPr,DVI,HD-SDI,VGA,CVBS etc.
- ※ Control:RS232IN, RS-232OUT, RS-485 etc.



Optional External Wide Angle Lens



Magnification	Wide 0.45X
Lens Construction	2 elements in 2 groups
Lens Diameter	43mm
Front-End Diameter	62mm
Length	30mm
Case	Alumimum
Color	Black

※※※Product specification are subject to change without notice ※※※

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