

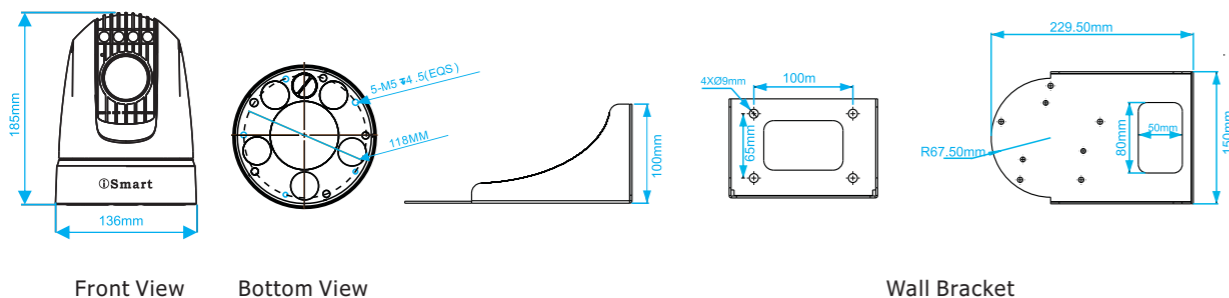
AC3 HD-SDI PTZ Camera



Features

- 1/2.8" CMOS, 2.14MP, 30X/20X optical zoom;
- HD-SDI interface, up to 1080p30 video formats;
- Efficient 60m IR distance;
- Wide dynamic range, ICR day/night;
- Image stabilization;
- Precise PTZ system with high holding torque, PTZ positioning precision up to +/-0.2°;
- Protection index: IP66;
- Soft PTZ address, protocol and baud rate self-adaptive;
- 10.8~28V voltage input;
- Auto power-off with low power supply.

Dimensions



AC3 HD-SDI PTZ Camera

Model	AC3-S2008H-IR	AC3-S3001H-IR
Camera		
Image Sensor	1/2.8" Progressive Scan CMOS, 2.14MP	
Active pixel	1920(H) x 1080(V)	
Signal system (HD)	1080p/30, 1080p/25, 1080i/60, 1080i/50, 720p/60, 720p/50, 720p/30, 720p/25	
Signal system (SD)	PAL / NTSC	
Min Illumination	Color: 0.05Lux; B/W: 0.001Lux	Color: 0.19Lux; B/W: 0.002Lux
WB	Auto	
Focus	Auto / Manual	
Exposure Control	Auto / Manual	
S/N Ratio	Not less than 50DB	
BLC	On / Off	
WDR	On / Off	
Digital Noise Reduction	1~5 Steps / OFF	
D/N ICR	Auto / Manual	
Lens		
Optical Zoom	20X	30X
Digital Zoom	12X	
Focal	f=4.7mm ~ 94mm	f=4.3mm ~ 129mm
IRIS	F1.6 ~ F3.5	F1.6 ~ F4.7
View Angle	59.5° (H) ~ 3.3° (V)	63.7° (H) ~ 2.3° (V)
PTZ		
Pan Range	360° Continuous	
Pan Speed	Control Speed: 0.1° ~ 60°/s, Adjustable; Preset Speed: 60°/s	
Tilt Range	-15° ~ 90° (Auto Flip)	
Tilt Speed	Control Speed: 0.2° ~ 60°/s, Adjustable; Preset Speed: 60°/s	
Preset No	256	
Preset Precision	±0.2°	
IR Light		
IR Wave Length	850nm	
Range	60m	
Switch	Auto / Manual	
General		
Menu Language	English	
Comm Interface	RS-485	
Address	0 ~ 255	
Comm Protocol	PELCO-P / PELCO-D (Self-Adaptive)	
Baud Rate	2400bps, 4800bps, 9600bps, 19200bps (Self-Adaptive)	
Voltage	DC10.8 ~ 28V	
Power	Min: 9W; Max: 20W	
Working Temperature	-30°C ~ +65°C	
IP Index	IP66	
Other Protection	TVS	
Dimension	Φ136(mm)×185(mm)	
Weight	2.1kg	