



### Features

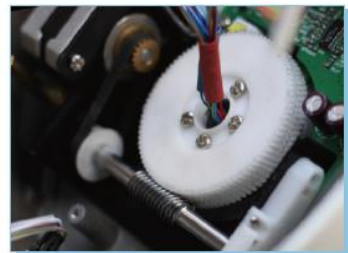
- ※ 1/2.8" CMOS, 2.13MP, 30X/20X optical zoom;
- ※ Network video maximum support 1080P30;
- ※ Support CVBS standard clear video output;
- ※ Support H.265, H.264 video compression, support dual stream;
- ※ Support multi level video quality configuration;
- ※ ONVIF & RTSP Compliant;
- ※ Efficient 60m IR distance;
- ※ Wide dynamic range, ICR day/night;
- ※ Digital image stabilization;
- ※ Soft PTZ address, protocol and baud rate self-adaptive;
- ※ Waterproof index: IP66;
- ※ 10.8~28V voltage input;
- ※ Auto power-off with low power supply.



IP Image Monitoring by CMS

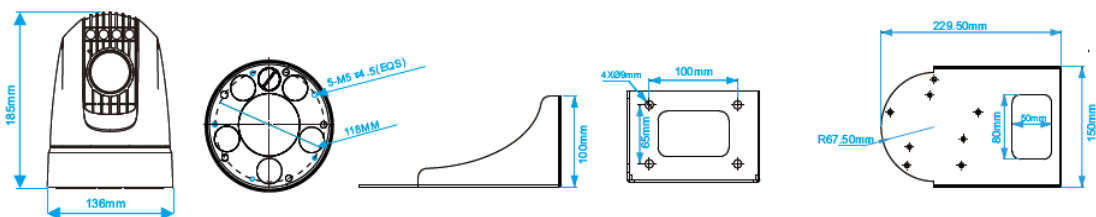


Image Flip



Worm Drive

### Dimensional Drawing



Wall Bracket

## Technical Specification

Model No.	AC3-S2008N-IR	AC3-S3002N
<b>Camera</b>		
Image Sensor	1/2.8" Progressive Scan CMOS,2.13MP	
Active Pixel	1920(H) x 1080(V)	
Signal Sytem(NET)	HD:1080p30 / 1080p25 / 720p60 / 720p50 / 720p30 / 720p25	
Signal System(SD)	PAL / NTSC	
Min.Illumination	Color: 0.0013Lux; B/W:0.0008Lux	
White Balance	Auto	
Focus	Auto / Manual	
Exposure	Auto / Manual	
S/N Ratio	Note less than 50 Db	
BLC	On / Off	
WDR	On / Off	
Digital Noise Reduction	1 - 5Steps/OFF	On/Off
Digital Image Stabilization	No	
Day/Night	Auto / Manual	
<b>Lens</b>		
Optical Zoom	20X	30X
Digital Zoom	12X	
Lens	f=4.7mm - 94mm	f=4.3mm - 129mm
IRIS	F1.6 - F3.5	F1.6 - F4.7
View Angle	59.5° (wide) to 3.3° (tele)	63.7° (wide) to 2.3° (tele)
<b>PTZ</b>		
Pan Range	360° Continuous	
Pan Speed	0.1° - 60°/s, adjustable, Preset Speed: 60°/s	
Tilt Range	- 15 ° - 90° with auto flip	
Tilt Speed	0.2° - 60°/s, adjustable, Preset Speed:60°/s	
Preset Number	256	
Preset Precision	±0.2°	
<b>IR Light</b>		
IR Wave Length	850nm	
Range	60m	
Switch	Auto / Manual	
<b>Network</b>		
Image Resolution	1920 x 1080@30fps	
Image Compression	H.264, H.265	
Audio Compression	AAC	
Protocol	HTTP, RTSP, TCP, UDP, ONVIF	
No.of User Access	Up to 10	
Dual Stream	Support	
<b>Interface</b>		
Audio Interface	1 Line in, 1 Line out	
Video Output(SD)	CVBS1.0V(p-p)/75Ω PAL or NTSC(optional)	
Ethernet Interface	RJ45, 10/100M	
Comm. Interface	RS-485	
<b>General</b>		
OSD Lanuage	English	
Address	0 - 255	
Comm.Protocol	PELCO-P / PLECO-D(self-adaptive)	
Protocol	2400bps, 4800bps,9600pbs,19200bps(self-adaptive)	
Voltage	DC 10.8 - 28V	
Power	Min: 9W; Max: 20W	
Working Temperature	-35°C - +65°C	
IP Code	IP66	
Dimensions	Standard(Without Damper): Φ136(mm) x 185(mm)	
Weight	Standard(Without Damper): 2.1(±0.2)kg	
<b>※※※Product specification are subject to change without notice ※※※</b>		