

- 6MP Full-color Fixed-focal Warm LED Bullet IP Camera
- GW-HWA57RC86-ZP(ZMP)-LED



▪ Features

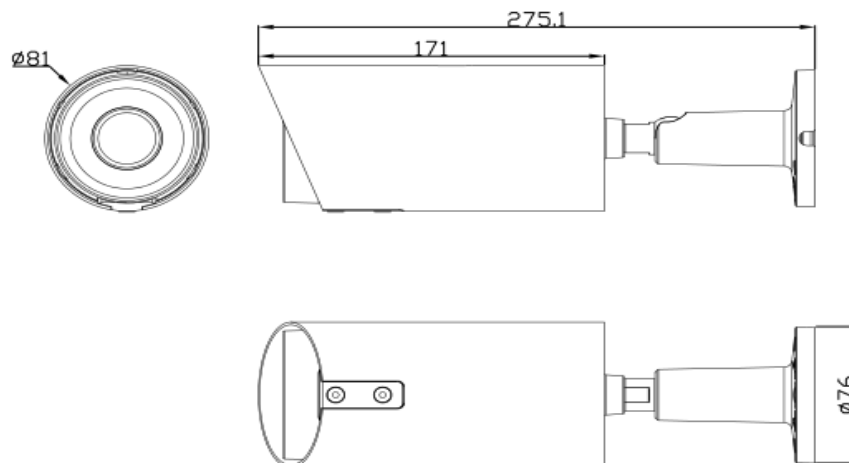
- 24/7 full-color imaging
- 6MP HD resolution 3072 x 2048 @25fps output
- Ultra low illumination 0.01Lux
- Day/Night, AWB/MWB,BLC, HLC, 2D/3D-DNR,Shutter, IR-CUT
- D-WDR,Mirror, rotate, Defogging
- Multiply Style OSD Overlay,Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many third-party NVR
- H.264/H.265 dual-stream media server
- Easy-to-use P2P Cloud service
- Support user authentication, video data encryption
- Support Alarm Snapshot to Email and FTP
- RJ45 100mbps network port, IEEE802.3af PoE
- Lightning protection 4000V
- Strong water-proof housing, IP66
- HD 2.8 F1.0 star light lens / 2.8-12mm motorized lens
- 4PCS Soft & Warm Supplemental Light, up to 40m

▪ Technical Specifications

Camera	GW-HWA57RC86-ZP-LED	GW-HWA57RC86-ZMP-LED
Image Sensor	1/2.8" Sony Low light CMOS sensor	
Effective Pixels	3072 x 2048)	
Electronic Shutter	AUTO, 1/25s ~ 1/100000s	
Min. Illumination	0.001Lux@F1.2(AGC ON), 0Lux IR on	
IR Led	4PCS Soft & Warm Supplemental Light	
IR Distance	Up to 40m	
Focal length	2.8mm star light fixed lens @F1.0	2.8-12mm motorized lens
Video		
Video Standard	H.265/H.264	
Video Resolution	Main Stream: 25fps@6MP(3072x2048)/5MP(2592x1944), 30fps@4MP/3MP/1080P/720P Sub stream: 30fps@D1/VGA/360P/CIF, etc.	
Video Bitrates	32Kbps - 8Mbps, VBR/CBR	
Day/Night	Auto/Color/(B/W)/Timing	
WDR	Digital WDR	
White Balance	Auto/Indoor/Outdoor	
AGC/BLC/HLC	Support	
DNR	2D/3D DNR	
OSD Overlay	Title and Time overlay	
Other	Human Body detection, Motion Detection, Privacy Mask, Mirror, Flip	
Audio		
Audio Standard	G.711-u/G.711-a	
Mic	Optional	
Network		
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.	
P2P	Yes	

Web	IE, Firefox esr, etc.
Media	CMS, Android, IOS
Storage	FTP; NAS, Micro-SD Card max. 256G (optional)
ONVIF	17.06 compatible
General	
Network Port	1-RJ45, 100Mbps,
Power Supply	12 VDC $\pm$ 10%, PoE(802.3af)
Power Consumption	< 8W
Operating Temp.	-30°C -(+60)°C, 10%-90%RH

▪ Dimensions (mm)



▪ Accessories



Junction Box GW-FSH-04A,