

- 2MP Vari-focal HDR IR Bullet Network Camera
- GW-HWA57RC80-LP(LMP)



Features

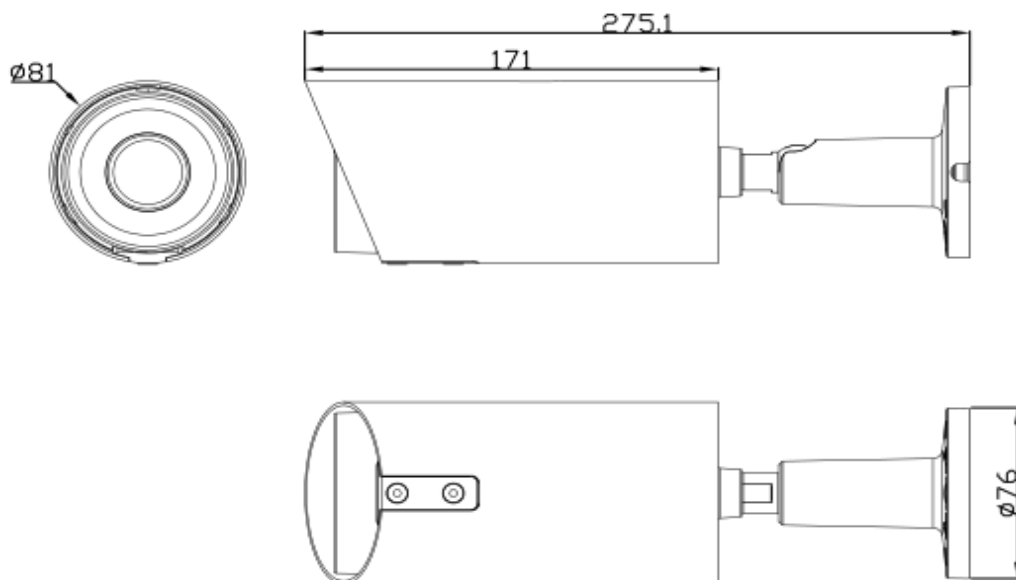
- 2Mp 1/2.8" Sony Exmor Star Light CMOS Sensor;
- illumination color 0.001Lux@F1.2, B/W: 0.005Lux @F1.2;
- Day/Night, AWB/MWB, BLC, HLC, 2D/3D-DNR, Shutter, IR-CUT
- HDR, Mirror, rotate, Defogging
- Multiply Style OSD Overlay, Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many 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
- Multiply WEB browser IE, Firefox 32bit ESR, PC Client, Mobile APP remote access
- RJ45 100mbps network port, IEEE802.3af PoE
- IP66,
- 20PCS SMD IR Led, IR distance up to 40m
- 2.8-12mm lens
- Built-in Mic (optional), Micro-sd card up to 256G (optional)
- Junction Box (optional)

▪ Technical Specifications

Camera	GW-HWA57RC80-LP			GW-HWA57RC80-LMP	
Image Sensor	1/2.8" Sony Low light CMOS sensor				
Effective Pixels	1945 (H) × 1097 (V)				
Electronic Shutter	AUTO, 1/25s ~ 1/100000s				
Min. Illumination	0.001Lux@F1.2(AGC ON), 0Lux IR on				
IR Led	20PCS SMD IR LED				
IR Distance	Up to 40m				
Focal length	Manual zoom lens 2.8-12mm		Motorized lens 2.8-12mm		
Field of View	Horizontal: 96.23°~ 31.69° Vertical: 69.98°~ 24.28° Diagonal: 125.10°~37.39				
DORI Distance	Lens(mm)	Detect(m)	Observe(m)	Recognize(m)	Identify(m)
	2.8	6.3	25.2	12.6	6.3
	12	270.3	108.1	54.1	27
Video					
Video Standard	H.265/H.264				
Video Resolution	Main Stream: 1-30fps@2MP(1920x1080P); 1-30fps@720P Sub stream: D1/VGA(640x480)/640x360@30fps				
Video Bitrates	32Kbps - 5Mbps, VBR/CBR				
Day/Night	Auto/Color/(B/W)/Timing				
WDR	Digital WDR, HDR				
White Balance	Auto/Indoor/Outdoor				
AGC/BLC/HLC	Support				
DNR	2D/3D DNR				
OSD Overlay	Title and Time overlay				
Other	Motion Detection, uman Body detection, Privacy Mask, Mirror, Flip				
Audio					
Audio Standard	G.711-u/G.711-a/AAC				

Mic	Optional
Network	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Yes
Web	IE, Firefox esr, etc.
Media	CMS, Android, IOS
Storage	Micro-sd card up to 256G (optional), FTP; NAS,
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