

- 4K 8MP Smart Dual Light Outdoor Bullet IP Camera with Microphone
- GW-HWA37RC88-KP-DL



- Features

- 1/2.8" Sony Low light CMOS sensor
- 4K resolution 3840 x 2160P
- Ultra low illumination 0.01Lux
- Built-in warm light and IR LED,
- Full-color image when detect human moving.
- Built in Microphone
- IR distance: up to 30m
- Material: Metal
- IP66, PoE
- 2.8mm/F1.6 Fixed lens
- Junction box is optional

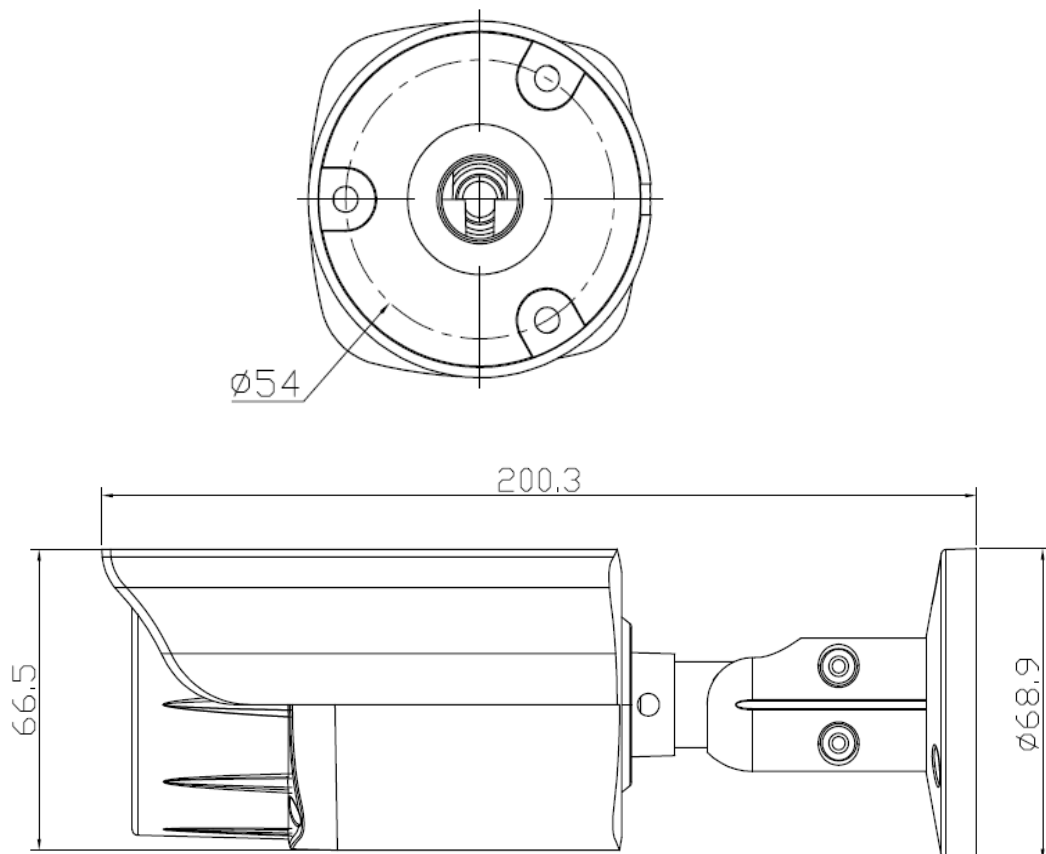
- Technical Specifications

Camera	
Image Sensor	1/2.8" Sony Low light CMOS sensor
Effective Pixels	3840 x 2160
Electronic Shutter	AUTO, 1/25s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON), 0Lux IR on
IR Led	2pcs Warm white LEDs,

IR Distance	Up to 30m
Focal length	2.8mm star light fixed lens @F1.0
Video	
Video Standard	H.265/H.264
Video Resolution	Main Stream: 20fps@8MP(3840x2160),30fps@6MP(3072x2048)/5MP(2592x1944)/4MP/3MP/1080P/ 720P etc. Sub stream: 720x480/VGA(640x480)/360P/QVGA@30fps,etc.
Video Bitrates	512Kbps - 12Mbps, 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
Microphone	Yes
Network	
Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS, etc.
P2P	Yes
Web	IE, Firefox esr, etc.
Media	CMS, Android, IOS
Storage	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