

IPC-QBFR2MP-AI-WL



- F1.6 Aperture Lens
- Starlight Sensor
- Dual Modes
- Dual Light Sources
- 24/7 All-weather Color Images

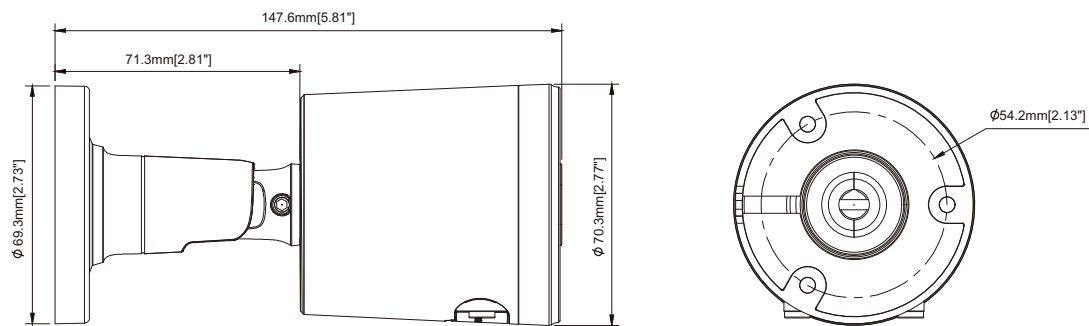
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- Providing real-time video output at maximum resolution 1920x1080@25fps
 - Supports warm light/infrared dual supplementary light
 - Supports backlight compensation, strong light suppression, 3D digital noise reduction, suitable for different video environments
 - Equipped with 1 built-in microphone
 - Designed to meet IP67 dust and water resistance standards

■ Specification

Video	
Imaging Device	1/3"
Effective Pixels	2MP 1920(H)×1080(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.008lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON
Lens Type	
Focal Length (Zoom Ratio)	2.8mm
Max. Aperture Ratio	F No. 1.6
Angular Field of View	Horizontal:97° , Vertical:53° , Diagonal: 115°
Min. Object Distance	2m
Lens Type	Fixed(M12)
Operational	
IR LED	1
WarmLight	2
IR Viewable Length	Up to 25m
WarmLight Viewable Length	Up to 20m
Type of complementary light	Default warm light, switchable infrared light
Motion Detection	Off/On (8 Level)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Image Setting	Full Color Mode / Day&Night Mode / Smart Illumination
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Alarm	NA
Audio	Built-in microphone

Hardware Reset	Yes
Smart Feature	SMD (Pedestrian&Vehicle) /Perimeter Intrusion / Line Crossing/Intrusion/Region Entrance/Region Exiting
Network	
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Mainstream@25fps 2MP(1920x1080) Substream@25fps VGA(640x480)
Video Quality Adjustment	512Kbps ~ 2Mbps
Bitrate control method	CBR/VBR
IP	IPV4
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP,NTP,HTTPS
Security	IP address filter; complicated password; Authenticated username and password
Application Programming Interface	ONVIF
Web Viewer	IE10/11
Environmental	
Operating Conditions	-35~+60°C / less than 90% RH
Ingress Protection	IP67
Electrical	
Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption	DC12V: max 5.5W; POE(48V): max 6.8W
Mechanical	
Material	Metal

■ Dimension



■ Accessory (Optional)

DFR2JBW-POE	DFRJBW-UW	DFRWM-UW	DFRCM-UW
