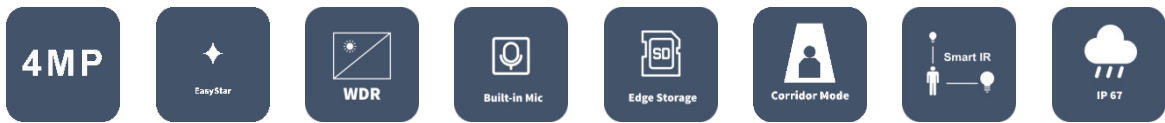


4MP HD IR Fixed Eyeball Network Camera

GX724MF-IR28



Key Features



- High quality image with 4MP, 1/3"CMOS sensor
- 4MP (2688*1520)@ 25/20fps; 4MP (2560*1440)@ 25/20fps; 3MP (2304*1296) @30/25fps; 2MP (1920*1080) @30/25fps;
- Ultra 265, H.265, H.264, MJPEG
- Easystar technology ensures high image quality in low illumination environment
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 30m (98ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis

Specifications

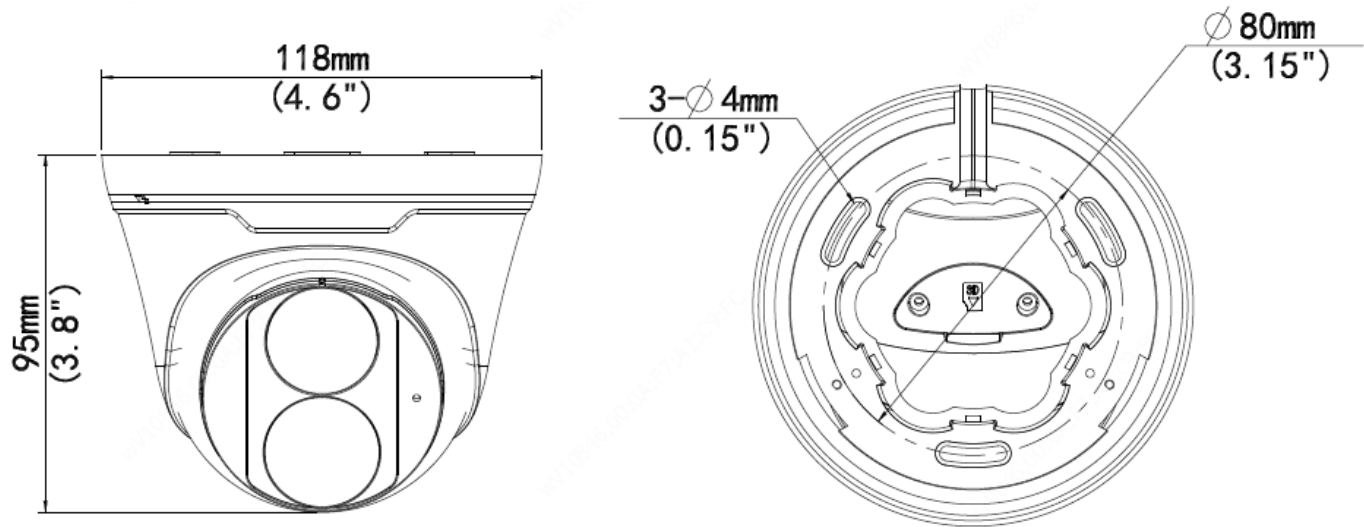
	GX724MF-IR28			GX724MF-IR4		
Camera						
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS					
Minimum Illumination	Support Easystar: Colour: 0.003Lux (F1.6, AGC ON) 0Lux with IR					
Day/Night	IR-cut filter with auto switch (ICR)					
Shutter	Auto/Manual, 1 ~ 1/100000s					
Adjustment angle	Pan: 0° to 360°, Tilt: 0° to 80°, Rotate: 0° to 360°					
S/N	>56dB					
WDR	120dB					
Lens						
Lens Type	2.8mm and 4.0mm @1.6, Fixed-focal					
Lens Mount	M12					
Angle Of View (H)	101.1°			83.7°		
Angle Of View (V)	55.3°			44.9°		
Angle Of View (O)	111.1°			89.2°		
DORI						
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)	
	2.8	63.0	25.2	12.6	6.3	
	4.0	90.0	36.0	18.0	9.0	
Illuminator						
IR Range	Up to 30m (98ft) IR range					
Wavelength	850nm					
IR On/Off Control	Auto/Manual					
Video						
Video Compression	Ultra 265, H.265, H.264, MJPEG					
H.264 Code Profile	Baseline profile, Main profile, High profile					
Frame Rate	Main Stream: 4MP (2688*1520), Max 25fps;4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;					
Video Bit Rate	128 Kbps~16 Mbps					
U-code	Supported					
9:16 Corridor Mode	Supported					
OSD	Up to 4 OSDs					
Privacy Mask	Up to 4 areas					
ROI	Up to 8 areas					
Motion Detection	Up to 4 areas					
Image						
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2					
Image Setting	Image rotation, brightness, saturation, contrast, sharpness, gain adjustable by web browser					
Digital noise reduction	2D/3D DNR					

Smart IR	Supported
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise
Dewarping	N/A
HLC	Supported
BLC	Supported
Defog	Digital Defog
Audio	
Audio Compression	G.711
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR,NAS(NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, 802.1x, SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 2 user levels: administrator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Client	Galaxy8000
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Interface	
Network	1 * RJ45 10M/100M Base-TX Ethernet
Built-in Mic	Supported
Certification	
EMC	FCC: FCC Part 15
Safety	CE: EN 60950-1
	UL: UL60950-1
	IEC 60950-1
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 6.0W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions (Ø x H)	Φ118 x 95mm (Φ4.6" x 3.8")
Weight	0.35kg (0.77lb)
Material	Metal + Plastic
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	2KV
Reset Button	N/A

Ingress Protection

Ingression protection: IP67

Dimensions



Accessories

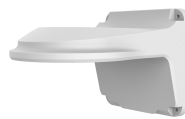
GX-BK-JB03



GX-BK-JB07+WME03G



GX-BK-WME03



GX-BK-UP06



GX-BK-A01



GX-BK-SE24

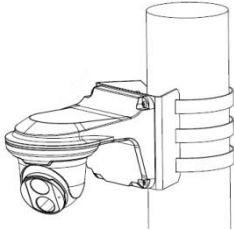


GX-BK-SE24A



GX-BK-CM24



Junction Mount	Pole Mount
GX-BK-JB03	GX-BK-JB07+WME03G (or GX-BK-WME03D) + GX-BK-UP06
	
GX-BK-SE24 + GX-BK-JB03	
