

DGM2216XS



FHD
1080P



PoE



DWDR



Mobile
Surveillance




H.265

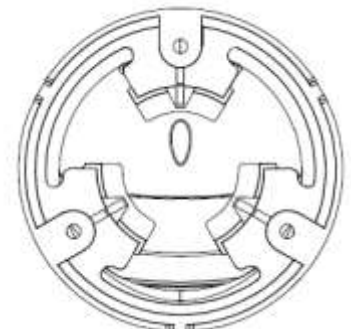
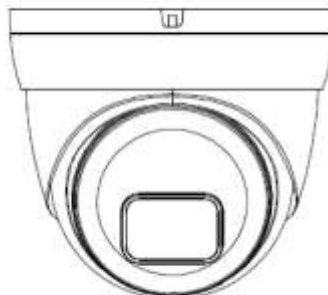
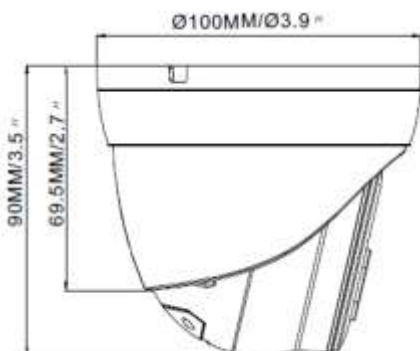


2MP H.265 Eyeball IP Camera

FEATURES

- **POE (Power-over-Ethernet)** support to eliminate the use of power cables and reduce installation costs
- **ONVIF** () standard supported to simplify system integration
- **DWDR** to increase image recognizability in overexposure and dark areas
- **Waterproof** design on the Ethernet cable connector
- **Remote Surveillance**
 - **Fully compatible** with **iOS** and **Android** devices, and **Internet Explorer** on Windows operating system

DIMENSIONS



Dimensional tolerance: ± 5mm

● SPECIFICATIONS*

Network

LAN Port	YES
LAN Speed	10/100 Based-T Ethernet
Supported Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
ONVIF Compatible	YES (Profile S, Profile G, Profile T)
Security	(1) Multiple user access levels with password (2) IP address filtering (3) Digest authentication
Remote Access	Internet Explorer on Windows operating system

Video

Network Compression	H.265 /H.264
Video Resolution	Main-Stream: 1080P (1920x1080) Sub-Stream: VGA (640x480)
Frame Rate	30fps
Video bit rate	128Kbps ~ 4Mbps
Multiple Video Streaming	Dual Stream (Main / Sub)
Bitrate control method	CBR / VBR

General

Image Sensor	1/2.7" Progressive CMOS image sensor
Min Illumination	Color 0.002Lux @(F1.2,AGC ON)
Shutter Speed	1/5 ~ 1/20000 sec
Lens	3.6 mm – F No. 2.2
Viewing Angle	Horizontal: 86°, Vertical: 47°, Diagonal: 105°
SD storage	Micro SD slot, up to 256GB
IR Effective Distance**	Up to 30 meters
IR Shift	IR cut filter with auto switch
Video Analytics	N/A
WDR	DWDR
BLC	YES
ROI	YES
Privacy Mask	YES
Gain Control	Auto
Digital Noise Reduction	3D DNR
Image Settings	Rotate mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable
Audio	Built-in microphone
Alarm	NO
Reset Button	YES
POE	YES (IEEE 802.3af)
Weather-proof	IP66
Operating Temperature	-30°C ~ 55°C

Operating Humidity	90 or less relative humidity
Power Source ($\pm 10\%$)	12V / PoE
Power Consumption ($\pm 10\%$)	$\leq 6W$
Net Weight (kg)	0.4
Dimension	$\varnothing 100 \times 90\text{mm}$
Others	
Mobile Surveillance	iOS & Android mobile devices
Motion Detection	YES
Event Notification	FTP / Email / SMS
RTC (real-time clock)	YES
Minimum Web Browsing Requirements	<ul style="list-style-type: none"> · Intel core i3 or higher, or equivalent AMD · 2GB RAM · AGP graphics card, Direct Draw, 32MB RAM · Windows 10, Windows 8, Windows 7, Windows Vista & Windows XP, DirectX 9.0 or later · Internet Explorer 7.x or later (Windows Edge not supported)

*The specifications are subject to change without notice.