

DGM2218XS



FHD
1080P



PoE



WDR



Mobile
Surveillance



H.265



Starlight

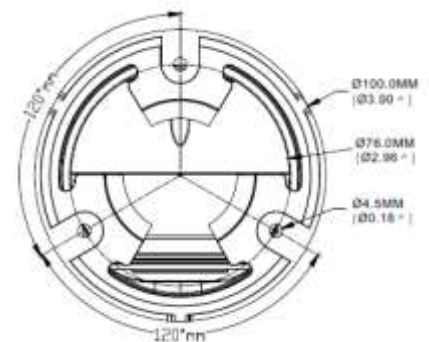
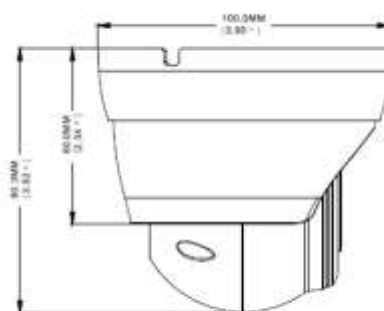
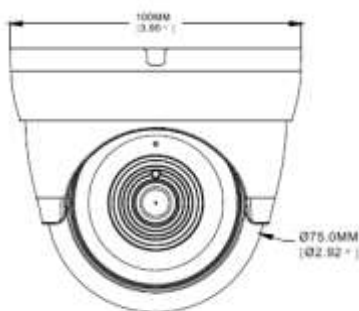


2MP H.265 IR Dome IP Camera

FEATURES

- **POE (Power-over-Ethernet)** support to eliminate the use of power cables and reduce installation costs
- **ONVIF** (ONVIF) standard supported to simplify system integration
- **WDR** to increase image recognizability in overexposure and dark areas
- **Starlight visibility** to offer clear & color images even at night
- **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 (default 30fps): 1080P(1920x1080), 720P(1280x720), Sub-stream (default 30fps): 720P(1280x720), VGA (640x480), QVGA (320x240) Mobile-stream (default 10fps): VGA (640x480), QVGA (320x240)
Frame Rate	30fps
Video bit rate	8Kbps ~ 8Mbps
Multiple Video Streaming	Triple Stream (Main / Sub / Mobile)
General	
Image Sensor	1/2.8" SONY Progressive CMOS image sensor
Min Illumination	Color 0.01lux @ F1.2(AGC ON)
Shutter Speed	1/5 ~ 1/20000 sec
Slow shutter	Support
Lens	2.8 mm – F2.0
Viewing Angle	97° (Horizontal)
SD storage	NO
IR Effective Distance**	Up to 30 meters
IR Shift	IR cut filter with auto switch
Video Analytics	Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Face Detection (DEEP LEARNING), Cross Counting.
WDR	120 dB
BLC	YES
ROI	YES
Privacy Mask	YES
Image Settings	Flip , Rotation , Corridor mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable
Audio	Built-in Microphone
Alarm Trigger	NO
Reset Button	NO
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)	0.37
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.