



DGM2218XSSE



2MP

.



PoE



WDR



Mobile Surveillance

H265

H.265

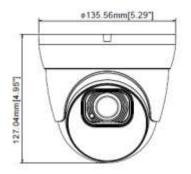


2MP H.265 IR Eyeball IP Camera

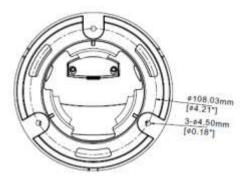
O FEATURES

- POE (Power-over-Ethernet) support to eliminate the use of power cables and reduce installation costs
- ONVIF (Unvif) 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

O DIMENSIONS







Dimensional tolerance: ± 5mm





O SPECIFICATIONS*

LAN Port	YES
LAN Speed	10/100 Based-T Ethernet
	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP,
Supported Protocols	SMTP, NTP, UPnP, SNMP, HTTPS, FTP
ONVIF Compatible	YES (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	Mainstream: 1080P(1920x1080), 960P(1280x960), 720P(1280x720) Sub-stream: 720P(1280x720), VGA (640x480), QVGA (320x240) Mobile-stream: VGA (640x480), QVGA (320x240)
Frame Rate	60fps
Video bit rate	8Kbps ~ 8Mbps
Multiple Video Streaming	Triple Stream (Main / Sub / Mobile)
Bitrate control method	CBR / VBR
General	
Image Sensor	1/2.8" Progressive CMOS image sensor
Min Illumination	Color 0.002Lux @(F1.2,AGC ON)
Shutter Speed	1/5 ~ 1/20000 sec
Lens	3.6mm – F No. 1.6±5%
Viewing Angle	Horizontal: 87°, Vertical:44°, Diagonal: 104°
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	Attribute Detection, Pedestrian & Vehicle Detection, Perimeter Intrusion Detection, Lin Crossing, Crossing Counting, Heat Map, Crowd Density Detection, Queue Length Detection, License Plate Detection, Rare Sound Detection
WDR	WDR
BLC	YES
ROI	YES
Privacy Mask	YES
Digital Noise Reduction	3D DNR
Image Settings	Flip, Rotation, Corridor mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable
Audio	1 input / 1 output (RCA)
Alarm Trigger	1 input / 1 output
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 (±10%)	12V / PoE
Power Consumption (±10%)	≤ 8W
Net Weight (kg)	0.9
Dimension	Ø135.56x127.04mm
Others	
Mobile Surveillance	iOS & Android mobile devices
Motion Detection	YES
Event Notification	FTP / Email / SMS
RTC (real-time clock)	YES
	·Intel core i3 or higher, or equivalent AMD
	·2GB RAM
Minimum Web Browsing Requirements	·AGP graphics card, Direct Draw, 32MB RAM
	·Windows 10, Windows 8, Windows 7, Windows Vista & Windows XP, DirectX 9.0 or late
	Internet Explorer 7.x or later (Windows Edge not supported)

*The specifications are subject to change without notice.