



DGM1304AQSSE



HD 1080P



Motorized VF



H.265



EaZy Networking



PoE



DWDR

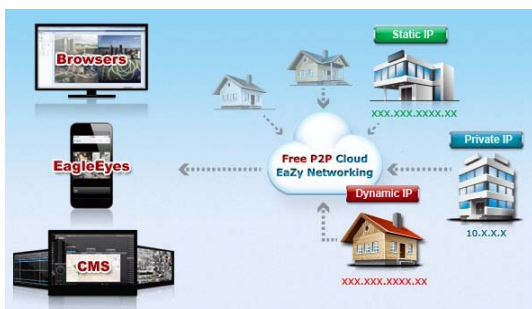


Mobile Surveillance

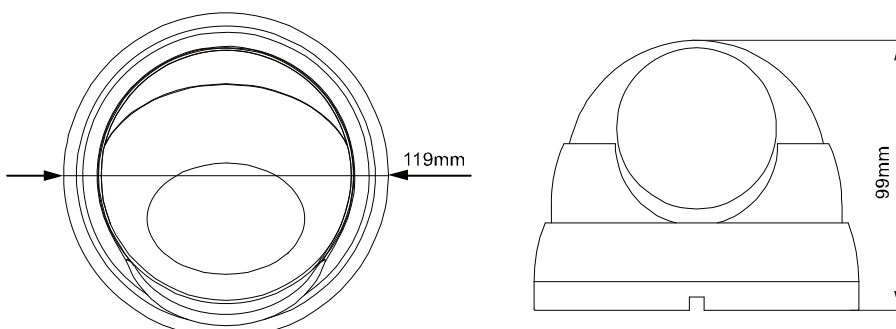
2MP H.265 Motorized IR Dome IP Camera

FEATURES

- Equipped with a **motorized vari-focal lens**, focal length and focus adjustment can be made remotely
- **Free P2P Cloud EaZy Networking**
 - Cloud **EaZy Networking** available to connect this device to Internet automatically in three steps with our free mobile app, EagleEyes.
 - The **Buddy** feature to share the device access permission to other people.
 - Device login / out notifications reported.
- **POE (Power-over-Ethernet)** support to eliminate the use of power cables and reduce installation costs
- **ONVIF (ONVIFS)** standard supported to simplify system integration
- **DWDR** to increase image recognizability in overexposure and dark areas
- **Vertical View Mode** supported to monitor long and narrow areas such as corridors and aisles.
- **Remote Surveillance**
 - **Fully compatible** with **iOS** and **Android** devices, and **Internet Explorer** on Windows operating system
 - Free PC program, **CMS Lite**, for 32CH devices monitoring on Windows operating system



DIMENSIONS





● SPECIFICATIONS

| ■ Network | | |
|--------------------------|--|--|
| LAN Port | YES | |
| LAN Speed | 10/100 Based-T Ethernet | |
| Supported Protocols | DDNS, PPPoE, DHCP, NTP, SNTP, TCP/IP, ICMP, SMTP, FTP, HTTP, RTP, RTSP, RTCP, IPv4/IPv6, Bonjour, UPnP, DNS, UDP, IGMP, QoS, SNMP | |
| ONVIF Compatible | YES (Profile S) | |
| Number of Online Users | 10 | |
| Security | (1) Multiple user access levels with password (2) IP address filtering (3) Digest authentication | |
| Remote Access | (1) Internet Explorer on Windows operating system (2) CMS Lite, 32CH CMS software for Windows operating system (3) EagleEyes on iOS & Android mobile devices | |
| ■ Video | | |
| Network Compression | H.265 / H.264 / MJPEG | |
| Video Resolution | 1920 x 1080 / 1280 x 720 / 704 x 480 / 352 x 240 | |
| Frame Rate | 30fps | |
| Multiple Video Streaming | 4 (H.265 / H.264 / MJPEG) | |
| ■ General | | |
| Image Sensor | 1/2.9" SONY CMOS image sensor | |
| Min Illumination | 0.1 Lux / F1.6 (Wide) ~ F2.8 (Tele), 0 Lux (IR LED ON) | |
| Shutter Speed | 1/2 to 1/10,000 sec | |
| S/N Ratio | More than 48dB (AGC off) | |
| Lens | motorized f2.8 ~ f8.0mm / F1.6 ~ F2.8 (Auto Focus) | motorized f2.8 ~ f12mm / F1.6 ~ F2.8 (Auto Focus) |
| Viewing Angle | Wide: 104° (Horizontal) / 56° (Vertical) / 126° (Diagonal) Tele: 57° (Horizontal) / 32° (Vertical) / 65° (Diagonal) | Wide: 87° (Horizontal) / 50° (Vertical) / 93° (Diagonal) Tele: 33° (Horizontal) / 19° (Vertical) / 37° (Diagonal) |
| IR LED | 4 Units | |
| IR Effective Distance** | Up to 50 meters | |
| IR Shift | YES | |
| Smart Light Control | YES | |
| White Balance | ATW | |
| AGC | Auto | |
| IRIS Mode | AES | |
| Sharpness | YES | |
| DWDR | YES | |
| POE | YES (IEEE 802.3af) | |
| Vertical View Mode | YES | |
| Weather-proof | IP66 | |
| Operating Temperature | -25°C ~ 50°C | |
| Operating Humidity | 90 or less relative humidity | |
| Power Source (±10%) | 12V / 1A | |



● SPECIFICATIONS (CONTINUED)

| ■ Others | |
|-----------------------------------|--|
| Current Consumption (±10%) | 165mA (IR OFF) / 480mA (IR ON) |
| Power Consumption (±10%) | PoE & PoN: 7W; DC adapter: 5.38W |
| Net Weight (kg) | 0.75 |
| ■ General | |
| EaZy Networking | YES |
| Mobile Surveillance | iOS & Android mobile devices |
| Motion Detection | YES |
| Event Notification | FTP / Email / SMS |
| RTC (real-time clock) | YES |
| Digital Pan / Tilt / Zoom | 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, DirectX 9.0 or later • Internet Explorer 7.x or later (Windows Edge not supported) |

*The specifications are subject to change without notice.