



DGM2405



HD 1080P



EaZy
Networking



WDR



PoE



Line in / out



Mobile
Surveillance



2MP IR Dome IP Camera

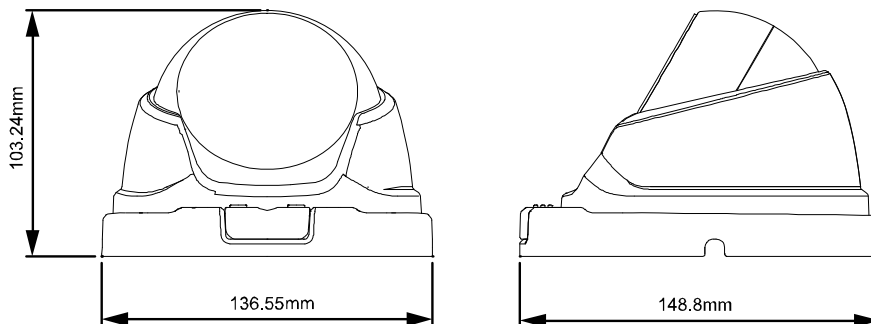
FEATURES

- **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
- **Line in / out** jacks available for audio transmission
- IR effective range **up to 50 meters** for night surveillance
- **WDR** to increase image recognizability in overexposure and dark areas
- **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



ONVIF (**ONVIFS**) standard supported to simplify system integration

DIMENSIONS



Dimensional tolerance: ± 5mm

○ 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.264 / MJPEG |
| Video Resolution | 1920 x 1080 / 1280 x 720 / 720 x 480 / 352 x 240 |
| Frame Rate | 30/25 IPS |
| Multiple Video Streaming | 4 (H.264 / MJPEG) |
| ■ General | |
| Image Sensor | 1/2.8" SONY CMOS image sensor |
| Min Illumination | 0.1 Lux (IR LED OFF), 0 Lux (IR LED ON) |
| Shutter Speed | 1/10,000 ~ 1/7.5 (Slow shutter) |
| S/N Ratio | More than 48dB (AGC off) |
| Lens | f2.8mm / F1.8 |
| Viewing Angle | 103° (Horizontal) / 54° (Vertical) / 122° (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 |
| WDR | YES |
| POE | YES (IEEE 802.3af) |
| Privacy Mask | YES |
| RAM | 20MB |
| IP Rating | IP66 |
| Startup Temperature | 0°C ~ 50°C |
| Operating Temperature | -25°C ~ 50°C |
| Operating Humidity | 90% or less relative humidity |
| Power Source (±10%) | DC12V / 1A |
| Current Consumption (±10%) | 225mA (IR LED OFF); 544mA (IR LED ON) |
| Power Consumption (±10%) | 8W (PoE / PoN) ; 6.5W (DC Adapter) |
| Net Weight (kg) | 0.75 |

*The specifications are subject to change without notice.



● SPECIFICATIONS (CONTINUED)

| ■ Audio | |
|-----------------------------------|--|
| Line-in | YES |
| Line-out | YES |
| ■ Others | |
| EaZy Networking | YES |
| Mobile Surveillance | iOS & Android mobile devices |
| Event Notification | FTP / Email / SMS |
| Digital Pan / Tilt / Zoom | YES |
| Motion Detection | YES |
| 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) |

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