



# DGM1306QS



HD 1080P



Motorized  
VF



H.265



EaZy  
Networking



PoE



DWDR



Mobile  
Surveillance



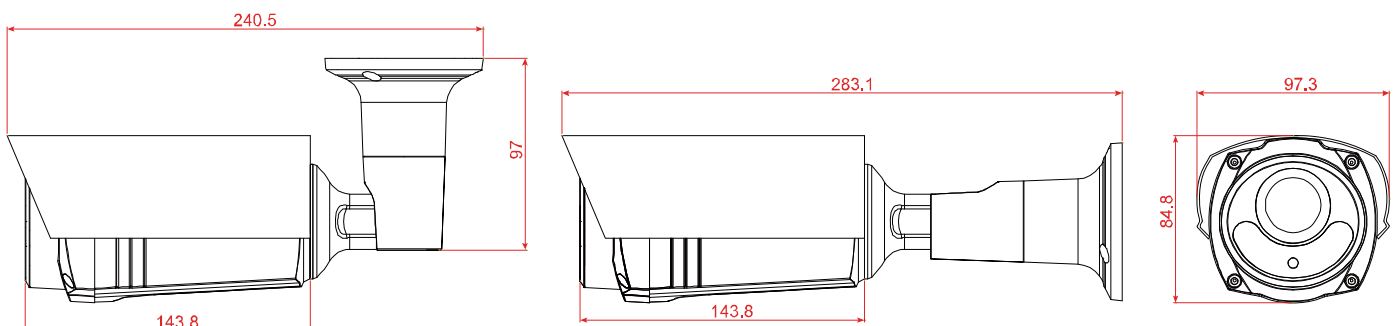
## 2MP H.265 Motorized IR Bullet IP Camera

### FEATURES

- Equipped with a **motorized vari-focal lens**, focal length and focus adjustment could 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



Dimensional tolerance:  $\pm 5\text{mm}$



## ● 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<br>(2) IP address filtering<br>(3) Digest authentication   |  |
| Remote Access            | (1) Internet Explorer on Windows operating system<br>(2) CMS Lite, 32CH CMS software for Windows operating system<br>(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<br>(Auto Focus)  | motorized f2.8 ~ f12mm / F1.4 ~ F2.8<br>(Auto Focus)   |
| Viewing Angle            | Wide:<br>104° (Horizontal) / 56° (Vertical) /<br>126° (Diagonal)<br>Tele:<br>57° (Horizontal) / 32° (Vertical) /<br>65° (Diagonal)                                 | Wide:<br>87° (Horizontal) / 50° (Vertical) /<br>93° (Diagonal)<br>Tele:<br>33° (Horizontal) / 19° (Vertical) /<br>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)

| ■ General                         |  |
|-----------------------------------|--|
| Current Consumption (±10%)        | 165mA (IR OFF) / 480mA (IR ON)   |
| Power Consumption (±10%)          | PoE & PoN: 7W; DC adapter: 5.38W   |
| Net Weight (kg)                   | 0.94   |
| ■ Others                          |  |
| 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"> <li>• Intel core i3 or higher, or equivalent AMD</li> <li>• 2GB RAM</li> <li>• AGP graphics card, Direct Draw, 32MB RAM</li> <li>• Windows 10, Windows 8, Windows 7, Windows Vista &amp; Windows XP, DirectX 9.0 or later</li> <li>• Internet Explorer 7.x or later (Windows Edge not supported)</li> </ul> |
| Certification                     | CE   |

\*The specifications are subject to change without notice.