AVTECH



DGM1306QS

















2MP H.265 Motorized IR Bullet IP Camera

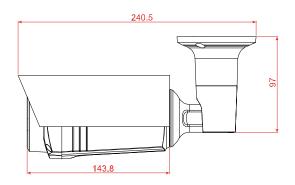
O FEATURES

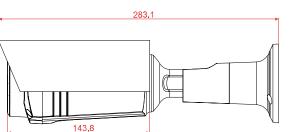
- Equipped with a motorized vari-focal lens, focal length and focus adjustment could be made remotely
- Free P2P Cloud EaZy Networking
 - Cloud EaZy Networking available to connect this device to Internet automatically in three steps with our free mobile app, EagleEyes.
 - The **Buddy** feature to share the device access permission to other people.
 - -- Device login / out notifications reported.

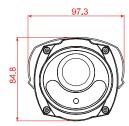


- POE (Power-over-Ethernet) support to eliminate the use of power cables and reduce installation costs
- ONVIF (ONVIFS) standard supported to simplify system integration
- DWDR to increase image recognizability in overexposure and dark areas
- Vertical View Mode supported to monitor long and narrow areas 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

O DIMENSIONS











O SPECIFICATIONS

Network			
LAN Port	Y	YES	
LAN Speed	10/100 Base	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	(2) CMS Lite, 32CH CMS software for	(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.	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	0.1 Lux / F1.6 (Wide) ~ F2.8 (Tele), 0 Lux (IR LED ON)	
Shutter Speed	1/2 to 1/	1/2 to 1/10,000 sec	
S/N Ratio	More than 4	More than 48dB (AGC off)	
Lens	motorized f2.8 ~ f8.0mm / F1.6 ~ F2.8 (Auto Focus)	motorized f2.8 ~ f12mm / F1.6 ~ F2.6 (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	4 Units	
IR Effective Distance**	Up to 5	Up to 50 meters	
IR Shift	Y	YES	
Smart Light Control	Y	YES	
White Balance	A	ATW	
AGC	A	Auto	
IRIS Mode	A	AES	
Sharpness	Y	YES	
DWDR	Y	YES	
POE	YES (IEE	YES (IEEE 802.3af)	
Vertical View Mode	Y	YES	
Weather-proof	IP66		
Operating Temperature	-25°C ~ 50°C		
Operating Humidity	90 or less re	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	
linimum Web Browsing Requirements	 Intel core i3 or higher, or equivalent AMD 2GB RAM AGP graphics card, Direct Draw, 32MB RAM 	
g requirement	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.