



DGM5407T













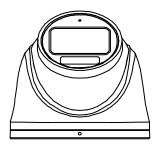


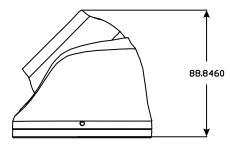
5MP H.265 IR Dome IP Camera

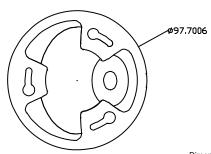
O FEATURES

- Starlight visibility to offer clear & color images even at night
- ONVIF (OnvirS) standard supported to simplify system integration
- 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 30 meters for night surveillance
- DWDR to increase image recognizability in overexposure and dark areas
- Remote Surveillance
 - -- Fully compatible with Internet Explorer 6 and above on Windows operating system

O DIMENSIONS







Dimensional tolerance: ± 5mm





O SPECIFICATIONS

Image Sensor	1/2.9" CMOS image sensor
Max. Resolution	2592 x 1944 (5MP)
Lens	f2.8mm / F1.6
Viewing Angle	106.8° (Horizontal) / 68.8° (Vertical) / 134.2° (Diagonal)
Min Illumination	0.01 Lux / F1.6, 0 Lux (IR LED ON)
Shutter Speed	AES
IR LED	3 units
IR Effective Distance**	Up to 30 meters
Day / Night	YES
WDR Mode	DWDR
RTC (real-time clock)	NTP / Manual
Video	1411 / Wanda
Compression	H.265 / H.264 / MJPEG
Video Resolution	2592 x 1944 / 2560 x 1440 / 2048 x 1536 / 1080P / 720P / D1 / VGA / 640 x 360 / CIF
Frame Rate	25 IPS @ 2592 x 1922, 2560 x 1440 & 2048 x 1536 30 IPS @ 1920 x 1080, 1280 x 720, 640 x 480 & 320 x 240
Video Profile	High profile / Main profile / Baseline
Multiple Video Streaming	2 streams
S/N Ratio	More than 52dB (AGC off)
Bitrate Control	CBR / VBR
Image Mode	Normal / Super Starlight / Forced Frame Rate
Image Enhancement	DWDR / BLC / HLC / 2D DNR / 3D DNR
Day / Night Switch	Auto / Schedule / Manual
Forced Anti-flicker	YES
Defog	YES
White Balance	AWB
Image Orientation	Flip / Mirror
Privacy Mask	4 customized areas
Text Overlay	YES
OSD Title	Location / font size / text configurable; English & Chinese characters supported
Audio	
Line in	YES
Line out	YES
Encoding	G711 / G711A / AAC
Audio Adjustment	Input & Output
Event	
Detection Mode	Human (Day & Night) / Motion
Detection Schedule	YES
Motion Detection Area	1x1, 2x2, 3x3, 3x4, 4x4, 8x8, 16x16, 22x18
Human Detection Alert	Audio alert with customized mp3 audio file(s)





• SPECIFICATIONS (CONTINUED)

Overwrite	YES
	1
Maximum Recoding Time / per File	2, 5, 10, 20 & 30 minutes configurable
Recording Schedule	YES
Network	
LAN Port	RJ45 connector x 1
LAN Speed	10/100 Based-T Ethernet
Supported Protocols	TCP/IP, ICMP, HTTP, DHCP, DNS, RTP, RTSP, NTP, IPv4, IPv6, HTML5, ONVIF
ONVIF Compatible	YES (Profile S)
Number of Online Users	6
Security	(1) Up to 10 user accounts with different access levels and passwords(2) IP address filtering(3) Digest authentication
Remote Access	Internet Explorer 6 and above
General	
Web Interface Language	English, Korea, Traditional Chinese, Simplified Chinese, Turkish, Italian, German, Russian & Croatian
Operating Temperature	-30°C ~50°C
Operating Humidity	30% ~ 90%
POE	YES (IEEE 802.3af)
Power Source (±10%)	PoE (IEEE 802.3af) / DC12V
Power Consumption (±10%)	PoE: 6W; DC adapter: 5W
Certification	CE / FCC
Casing	IP67
	 Intel core i3 or higher, or equivalent AMD 2GB RAM AGP graphics card, Direct Draw, 32MB RAM

.*The specifications are subject to change without notice.