

H265

H.265

DGM5407T

DWDR

DWDR

Star light

Starlight



5MP H.265 IR Dome IP Camera

Line in / out

O FEATURES

5MP QSXGA

5MP

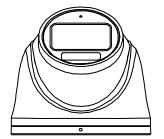
- Starlight visibility to offer clear & color images even at night
- ONVIF (Onvies) standard supported to simplify system integration

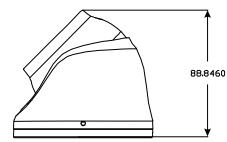
PoE

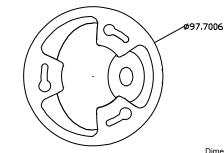
PoE

- 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	
Compression	H.265 / H.264
Video Resolution	2592 x 1944 / 2560 x 1440 / 2048 x 1536 / 1080P / 720P / D1 / VGA / 640 x 360 / Cl
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)

.*The specifications are subject to change without notice. .



O SPECIFICATIONS (CONTINUED)

Overwrite	YES
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
Minimum Web Browsing Requirements	 Intel core i3 or higher, or equivalent AMD 2GB RAM AGP graphics card, Direct Draw, 32MB RAM Windows 10, Windows 8, Windows 7, DirectX 9.0 or later Internet Explorer 6 or above (Windows Edge not supported)

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