



GE-MC-5B-G4-PMST/2.8/3.6mm

S265/H.265 4MP/5MP IP65 Dome

Economic Series



KEY FEATURES

- up to 5MP 2592*1904@20fps, 4MP 2560*1440@25fps
- IR Range Up to 25 Meter
- ICR filter-type automatic switching for real day and night monitoring
- Support external PoE, built-in Mic & Speaker, built-in TF card slot
- Support black & white night vision (warm light/dual light optional, need to remark when place order)
- Color : 0.1Lux@F1.2; B&W : 0Lux@F1.2(IR on)
- Support ONVIF, SLINK protocol
- S265/H.265 efficient compression, saving bandwidth and storage space
- Built-in human detection algorithm, support human detection in complex environments
- Operating Conditions - 20°C ~ 50°C / 0 % -90 %





SPECIFICATIONS

Image	
Image Sensor	1/2.7", 4MP progressive scan ultra-low illumination CMOS GC4653
Main Stream	PAL: 2592*1904@20fps, 2560*1440@25fps, 2304*1296@25fps, 1920*1080@25fps NTSC: 2592*1904@25fps, 2560*1440@30fps, 2304*1296@30fps, 1920*1080@30fps
Sub Stream	PAL: D1(720*576)@25fps, VGA(640*480)@25fps, Q720P(640*360)@25fps NTSC: D1(720*576)@30fps, VGA(640*480)@30fps, Q720P(640*360)@30fps
Smart Function	Human detection
Min. Illumination	Color : 0.1Lux@F1.2; B&W : 0Lux@F1.2(IR on)
Lens	F1.6 2.8/3.6mm
IR Distance	20-25M (4 dual light)
Noise Reduction	3D noise reduction
WDR	DWDR (off / low / medium / high)
Mirror	Off / horizontal mirroring / vertical mirroring / 180 ° rotation
Image Setting	Brightness / contrast / sharpness / saturation / chroma
Human Detection	
Responding Speed	≤1s
Maximum Detection Frame Rate	5fps/s (color image)
Detection Area	Support specified area, default full screen
Shielded Area	Support 4 areas setting
Upload Method	Private protocol upload
Trigger Method	Video trigger
Video and Audio Coding	
Encoding Format	S265/H.265/H.264
Video Bit Rate	Fixed bit rate, variable bit rate(1280kbps-4Mbps)
Video Type	Composite stream / video stream
Day & Night	IR-cut filter with auto switch (ICR)
Smart IR	Yes
Audio Coding Standard	G.711U/64Kbps
Audio	Built-in Mic
TF Card Slot	Up to 512G, Micro SD (EXT3/EXT4) card local storage
Network Function	
Network Interface	1*RJ45 10M/100M self-adaptive LAN port
Network Protocol	TCP/IP, UDP, HTTP, DHCP, RTSP, NTP
Interface Protocol	ONVIF
POE	Built-in PoE



General	
Web Client Language	English/Spanish/Korean/Chinese S/Chinese T/Italian/Turkish/ /Russian/Arabic/Vietnamese/German/Ukrainan
Operation T/H	- 20°C ~ 50°C / 0% -90%
Waterproof	IP65
Power Supply	DC12V / PoE optional
Power Consumption	<10W (MAX)
Dimension (mm)	Equipment: 109(W)X90.78(H)X109(L)mm Packing: 120mm(W)X100mm(H)X120mm(L)
Weight/PCS (g)	N.W.: 260g Packing: 310g
Outside Carton	36pcs/carton; 510mmX380mmX330mm; Weight: 11.6kg

Design and specifications are subject to change for product improvements without prior notice