



GE-DY-5V-G4-PM/2.8/3.6mm

S265 5MP Dome IP65 Smart IP Camera

Economic Series



KEY FEATURES

- Up to 5MP(2880X1620@25fps)(2688X1512@25fps), 4MP(2560X1440@25fps), 3MP(2304X1296@25fps)
- IR Range Up to 25 Meter
- Support 3D digital noise reduction
- Support low bit rate and low latency
- S265 efficient compression, saving bandwidth and storage space
- Built-in human detection algorithm, support human detection in complex environments
- Support dual light night vision
- Support ONVIF, SLINK protocol
- ICR filter-type automatic switching for real day and night monitoring
- Support built-in Mic Support external PoE on cable
- Support automatic electronic shutter function to adapt to different monitoring environments





SPECIFICATIONS

Image	
Image Sensor	1/2.7", 5MP progressive scan ultra-low illumination CMOS GC5603
Effective Pixels	5MP
Main Stream	PAL: 5MP 2880X1620@25fps, 2688X1512@25fps, 4MP 2560X1440@25fps, 3MP 2304X1296@25fps, 2MP 1920x1080@25fps NTSC: 5MP 2880X1620@30fps, 2688X1512@30fps, 4MP 2560X1440@30fps, 3MP 2304X1296@30fps, 2MP 1920x1080@30fps
Sub Stream	PAL: D1(720*576)@25fps, VGA(640*480)@25fps, Q720P(640*360)@25fps, 864X480@25fps NTSC:D1(720*576)@30fps, VGA(640*480)@30fps, Q720P(640*360)@30fps, 864X480@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 lamps)
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
Audio Coding Standard	G.711U/64Kbps
Smart IR	Yes
Audio	Built-in Mic
TF Card Slot	Optional 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	External PoE on cable



General	
Web Client Language	English/Spanish/Korean/Chinese S/Chinese T/Italian/Turkish/ /Russian/Arabic/Vietnamese/German
Operation T/H	- 20°C ~ 50°C / 0 % -90 %
Waterproof	IP65
Power Supply	DC12V/POE
Power Consumption	<10W (MAX)
Dimension (mm)	Equipment: 107(W)X105(H)X107(L)mm Packing: 120mm(W)X100mm(H)X120mm(L)
Weight/PCS (g)	N.W.: 240g Packing: 280g
Outside Carton	36pcs/carton; 510mmX380mmX330mm; Weight: 11kg

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