



# GE-MC-2T-G4-MSTW/2.8/3.6mm

## S265 2MP Dome IP65 Wi-Fi Smart IP Camera

*Economic Series*



### ***KEY FEATURES***

- up to 2MP(1920x1080@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 Microphone & Speaker, support TF Card Slot, support Wi-Fi
- Support automatic electronic shutter function to adapt to different monitoring environments





## SPECIFICATIONS

| Image                        |                                                                                                                                                                                                           |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor                 | 1/2.9", 2MP progressive scan ultra-low illumination CMOS GC4053                                                                                                                                           |
| Main Stream                  | PAL: 2MP 1920x1080@25fps, 720P 1280X720@25fps<br>NTSC: 2MP 1920x1080@30fps, 720P 1280X720@30fps                                                                                                           |
| Sub Stream                   | PAL: D1(720*576)@25fps, VGA(640*480)@25fps, Q720P(640*360)@25fps, CIF 352X288@25fps, 320X240@25fps<br>NTSC: D1(720*576)@30fps, VGA(640*480)@30fps, Q720P(640*360)@30fps, CIF 352X288@30fps, 320X240@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                 | 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                                                                                                                                                                                                     |
| WiFi                         | Support WiFi                                                                                                                                                                                              |



| General             |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
| Web Client Language | English/Spanish/Korean/Chinese S/Chinese T/Italian/Turkish/<br>/Russian/Arabic/Vietnamese/German |
| Operation T/H       | - 20°C ~ 50°C / 0% -90%                                                                          |
| Waterproof          | IP65                                                                                             |
| Power Supply        | DC12V                                                                                            |
| Power Consumption   | <10W (MAX)                                                                                       |
| Dimension (mm)      | Equipment: 109(W)X90.78(H)X109(L)mm                                                              |
| Weight/PCS (g)      | N.W.: 210g   Packing: 289g                                                                       |
| Outside Carton      | 36pcs/carton; 510mmX380mmX330mm; Weight: 11.3kg                                                  |

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