

4.0 MP Full Time Color Night Vision PoE IP Camera

Model: GT-IP613 (B-WL) FX-SD-4.0MP



Key Features

- High quality imaging with 4 MP resolution
- Support Human and Vehicle Detection
- Body Material Metal Die-cast Aluminum
- Efficient H.265+ compression technology
- Support Micro SD storage up to 512 GB
- Provide real-time security via audio built-in mic
- Water and dust resistant IP67

Camera Specification

Camera

Camera Type	IP Bullet Camera
Image Sensor	1/3" Progressive Scan CMOS
Resolution	4 Megapixel (2560 × 1440)
Lens	Fixed focal lens 3.6 mm/4 mm/6 mm
Aperture	F1.6
Shutter Speed	1/3 s to 1/100,000 s
Wide Dynamic Range	120 dB
Image Enhancement	BLC HLC 3D DNR
Day/Night Function	ICR Switching: Automatic/Color/Black & White/External Trigger/Custom Time
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°

Illuminator

Illumination	0.005 Lux
Supplement Light	Smart 4 Warm and White Light
Light panel control	Supports infrared/warm light/dual light sources, supports automatic/manual/off modes, and supports adjustable brightness from 0-100.
Wavelength	Approximately 850 nm
Illumination Distance	50 meters

Audio

Audio	Built-in microphone for real-time audio recording
Audio Coding Standards	G.711u/G.711A 8K 64bit

Video

Video Compression	H.265+, H.265, H.264+, H.264, MJPEG
Frame Rate	20 fps at 2560 × 1440, 25 fps at 1920 × 1080
Video Type	Composite stream / video stream
Video Bitrate	32 Kbps to 8 Mbps

General

Body Material	Metal
Ingress Protection	IP67 rated weatherproof housing
Operating Temperature	-30°C to +60°C
Impact Protection	IK10 vandal-proof
Dimensions	Approximately 75 × 75 × 200 mm
Operating humidity	0% ~80%

Network

Network Interface	1 × RJ45 10/100 Mbps Ethernet port
Network Protocols	TCP/IP, HTTP, HTTPS, RTSP, FTP, DHCP, DNS, NTP, RTP
Interface Protocol	Onvif protocol
Safe Mode	Authorized username and password, HTTPS encryption, RTSP verification
Web Browser	Plug-in required live view: IE 10, IE 11, Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+
Device anomaly detection	Support network disconnection, IP conflict, illegal access alarm

Storage & Interface

Local Storage	Micro SD card up to 512 GB
power supply	DC 12V
POE	Support IEEE 802.3af Class 3 max. 7 W

