

GV-TBL2705 2MP H.265 Low Lux WDR Pro IR Bullet IP Camera



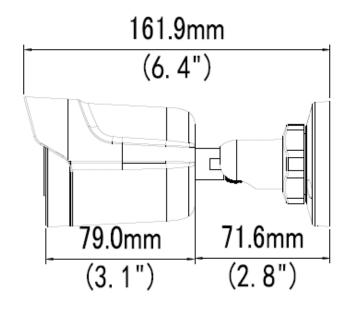
- 1/2.7" progressive scan low lux CMOS sensor
- Min. illumination at 0.01 lux
- Dual streams from H.265, H.264 or MJPEG
- Up to 30 fps at 1920 x 1080
- Intelligent IR
- IR distance up to 30 m (100 ft)
- Built-in microphone
- Built-in micro SD card slot (SD / SDHC / SDXC / UHS-I) for local storage
- Day and night function (with removable IR-cut filter)
- Ingress protection (IP67)
- DC 12V / PoE (IEEE 802.3af)
- Wide Dynamic Range (WDR Pro)
- Defog
- 3D noise reduction
- Motion detection
- Text overlay
- Privacy mask
- ONVIF (Profile G, S, T) conformant

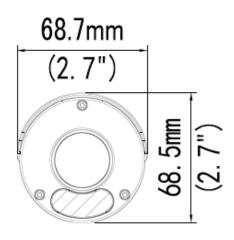
*No memory card slot & local storage function for Argentina

Introduction

The Bullet IP Camera is an outdoor, fixed, network camera equipped with an automatic IR-cut filter and IR LEDs for day and night surveillance. The camera supports H.265 video codec to achieve better compression ratio while maintaining high quality pictures at reduced network bandwidths. It adheres to IP67 standards and can be powered through PoE.

Dimensions







Specifications

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Camera				
Image Sensor		1/2.7" progressive scan low lux CMOS		
Picture Elements		1920 (H) x 1080 (V)		
Minimum	Color	0.01 Lux (F2.0, AGC ON)		
Illumination	IR ON	0 Lux		
Shutter Speed		Auto / Manual (1 ~ 1/100,000 sec)		
White Balance		Auto / Manual		
Gain Control		Auto / Manual		
S/N Ratio		52 dB		
WDR Pro		Yes		
Dynamic Range		Up to 120 dB		
Lens				
Megapixel		2 MP		
Day / Night		Yes (with removable IR-cut filter)		
Lens Type		Fixed		
Focal Length		4 mm		
Maximum Aperture		F/2.0		
Mount		M12		
Horizontal FOV		91.2°		
	Focus			
Operation	Zoom	Fixed		
	Iris			
IR LED Quantity		1 IR LED		
Max. IR Distance		30 m (100 ft)		
Operation				
Video Compression		H.265, H.264, MJPEG		
Video Streaming		Dual streams from H.265, H.264 or MJPEG		
Video Decelution	Main Stream	1920 x 1080 (Default), 1280 x 720		
Video Resolution	Sub Stream	1280 x 720, 720 x 576, 704 x 288, 640 x 480, 640 x 360 (Default), 352 x 288		
Frame Rate		30 fps at 1920 x 1080 (60 / 50 Hz) * The frame rate and performance may vary depending on the number of connections and data bitrates (different scenes).		
Video Analytics		Motion Detection, Tampering Alarm, Audio Detection, Cross Line, Intrusion *Tampering Alarm, Audio Detection, Cross Line, Intrusion, are only accessible through the camera's Web interface, which can be used to trigger alerts such as e-mail and FTP		
Image Setting		Brightness, Contrast, Saturation, Sharpness, Flicker-less, Image Orientation (Flip, Mirror, 0°, 90°, 180°, 270°-including Corridor format)		
Audio Compression		G.711		
Audio Support		One-way Audio		
Network				
Interface		10/100 Ethernet		
Protocol		802.1x, ARP, DHCP, DDNS, DNS, DynDNS, FTP, HTTP, HTTPS, ICMP, IGMP, IPv4, NTP, PPPOE, QoS, RTCP, RTP, RTSP, SMTP, SNMP, TCP, UDP, UPnP, ONVIF (Profile G, S, T)		
Mechanical				
Temperature Detector		No		
Camera Angle Adjustment	Pan	0° ~ 360°		
	Tilt	0° ~ 90°		
	Rotate	0° ~ 360°		
Connectors	Power	DC Jack, PoE		
	Ethernet	RJ-45 connector		
	Audio	1 In (built-in microphone)		
	Local Storage	Micro SD card slot (SD/SDHC/SDXC/UHS-I, Class 10) *UHS-II card types are not supported.		
General				
Operating Temper	ature	-30°C ~ 60°C (-22°F ~ 140°F)		
Humidity		10% ~ 90% (no condensation)		
Hammarty				

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Power Source	12 V DC / PoE (IEEE802.3af)	
Max. Power Consumption	6.0 W	
Dimensions	161.9 × 68.7 × 68.5 mm (6.4" × 2.7" × 2.7")	
Weight	0.45 kg (0.99 lb)	
Ingress Protection	IP67	
Regulatory	FCC, CE, RoHS compliant	
Web Interface		
Installation Management	Web-based configuration	
Maintenance	Firmware upgrade through Web Browser or GV-IP Device Utility (V8.7.3.0)	
Access from Web Browser	Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Defog, Text Overlay, Image Masking	
Language	Czech, English, French, German, Hungarian, Italian, Japanese, Polish, Portuguese, Russian, Spanish, Traditional Chinese	
Applications		
Software Supported	GV-VMS (V17.4.1 / V18.2.1), GV-DVR / NVR (V8.9.1), GV-Control Center (V3.8.0), GV-Recording Server / Video Gateway (V2.0.0), GV-Edge Recording Manager Win version (V2.0.0), GV-Redundant / Failover Server (V1.2.0)	
Smart Device Access	art Device Access GV-Eye for iOS and Android	
Live Viewing	Browser (IE, Edge, Chrome, Firefox), Mobile App	
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Note:

- 1. Patch files are required for some supported software.
- 2. Do not use clothes or any ordinary material to clean the camera cover since they may result in scratches.
- 3. Specifications are subject to change without notice.

Packing List

- 1. GV-TBL2705 Bullet
- 2. Waterproof Rubber Set
- 3. Screw Kit

- 4. Drill Template Paster
- 5. Download Guide
- 6. Warranty Card

Accessories

Model No.	Name		Details	
GV-Mount504	Wall Mount Bracket	0.4	Dimensions: Ø 104.4 x 54.5 mm (Ø 4.11" x 2.15") Weight: 0.36 kg (0.79 lb)	
GV-PA191	Power over Ethernet (PoE) Adapter	© (* Gestliston Committee	GV-PA191 is a Power over Ethernet (PoE) adapter designed to provide power to the IP device through a single Ethernet cable.	
GV-POE Switch		GV-POE Switch is designed to provide power along with network connection for IP devices. GV-POE Switch is available in various models with different numbers and types of ports.		
Power Adapter		Contact our sales representatives for the countries and areas supported.		

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