GV-UBL1211   1.3MP H.264 3x zoom Low Lux WDR IR Ultra Bullet IP Camera

- 1.3 megapixel progressive scan Low Lux CMOS
- Dual streams from H.264 and MJPEG
- Up to 30 fps at 1280 x 1024
- Intelligent IR
- Day and Night function (with removable IR-cut filter)
- Motorized varifocal lens for remote focus/zoom adjustment
- Wide Dynamic Range (WDR)
- Defog
- Vandal resistance (IK10 for metal casing)
- Ingress protection (IP67)
- One alarm input and sensor output
- Built-in Micro SD (SDHC / SDXC) card slot for local storage
- Motion detection
- Tampering alarm
- Visual automation
- Text overlay
- Privacy mask
- IP address filtering
- DC 5V / PoE
- Megapixel lens
- Supports iPhone, iPad, Android & 3GPP
- 31 languages on Web interface
- ONVIF (Profile S) conformant

* No memory card slot & local storage function for Argentina

Introduction

The Ultra Bullet Camera is a light-weighted cameras designed for outdoor environments. It adheres to the IP67 standard and has full protection against dust and jets of water. The camera takes the advantage of its motorized focus/zoom in that the user can remotely adjust the focus and zoom through the Web interface.

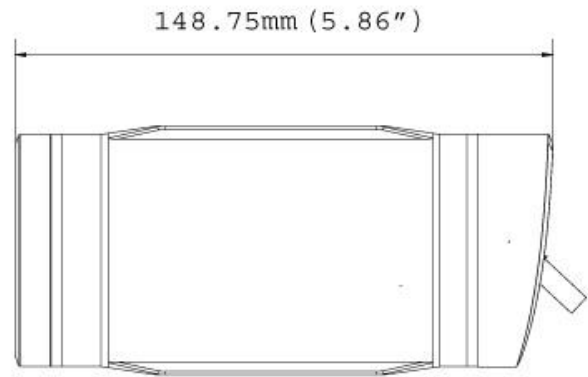## Active Tampering Alarm

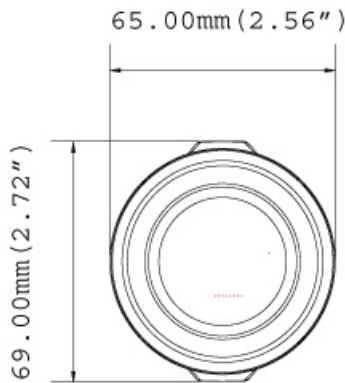Tampered   Focus Change   Camera Shift

Overview

- **Dimensions**

- **Panel**

Specifications

Camera		
Image Sensor		1/3" progressive scan CMOS "
Picture Elements		1280 (H) x 1024 (V)
Minimum Illumination	Color	0.05 Lux at F/1.2
	B/W	0 Lux at F/1.2
	IR ON	
Shutter Speed		Automatic, Manual (1/5 ~ 1/8000 sec.)
White Balance		Automatic, Manual (2800K ~ 8500K)
Gain Control		Automatic
S/N Ratio		50 dB
BLC		Yes
Lens		
Megapixel		Yes
Focal Length		3 ~ 9 mm
Day/Night		Yes (with removable IR-cut filter)
Lens Type		Motorized varifocal lens
Maximum Aperture		F/1.2
Mount		Ø 14 mm
Image Format		1/2.7"
Operation	Focus	Auto Focus
	Zoom	3X Optical Zoom
	Iris	DC Drive
IR LED Quantity		4 IR LEDs
Max. IR Distance		10 m (32.81 ft.)

Operation		
Video Compression		H.264, MJPEG
Video Stream		Dual streams from H.264 and MJPEG
Frame Rate		30 fps at 1280 x 1024 *The frame rate and the performance may vary depending on the number of connections and data bitrates (different scenes).
Image Setting		Brightness, Contrast, Sharpness, Gamma, White Balance, Flicker-less, Image Orientation, Backlight Compensation, Zoom, Focus Change, Shutter Speed, D/N Sensitivity, WDR, Defog
Two-way Audio		No
Video Resolution		
Main Stream	4 : 3	1280 x 960
	16 : 9	1280 x 720
	5 : 4	1280 x 1024
Sub Stream	4 : 3	640 x 480, 320 x 240
	16 : 9	640 x 360, 448 x 252
	5 : 4	640 x 512, 320 x 256
Network		
Interface		10/100 Ethernet
Protocol		HTTP, HTTPS, TCP, UDP, SMTP, FTP, DHCP, NTP, UPnP, DynDNS, 3GPP/ISMA, RTSP, PSIA, SNMP, QoS (DSCP), ONVIF (Profile S)
Mechanical		
Temperature Detector		Yes
Connectors	Power	2-pin terminal block, PoE
	Ethernet	RJ-45
	Digital I/O	I/O Wire
	Local Storage	Micro SD memory card slot (SDHC / SDXC for Class 6 card or above)
General		
Environment Temperature	Start-up	-10°C ~ 45°C (14°F ~ 113°F)
	Operation	
Humidity		10% to 90% (no condensation)
Power Source		5V DC / PoE
Max. Power Consumption		6.94 W
Dimensions		148.75 x 65 x 69 mm (5.86" x 2.56" x 2.72")
Weight		850 g (1.9 lb)
Ingress Protection		IP67
Vandal Resistance		IK10 for metal casing
Regulatory		CE, FCC, C-Tick, RoHS compliant
Power over Ethernet		
PoE Standard		IEEE 802.3af Power over Ethernet / PD
PoE Power Supply Type		End-Span
PoE Power Output		Per Port 48V DC, 350mA. Max. 15.4 watts
Web Interface		
Installation Management		Web-based configuration
Maintenance		Firmware upgrade through Web Browser or Utility
Access from Web Browser		Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digital I/O Control, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tampering Alarm, Text Overlay
Language		Arabic / Bulgarian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hebrew / Hungarian / Indonesian / Italian /Japanese / Lithuanian / Norwegian / Persian / Polish / Portuguese / Romanian / Russian / Serbian / Simplified Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese / Turkish
Application		
Network Storage		GV-NVR, GV-System, GV-Backup Center, GV-Recording Server
Smart Device Access		GV-Eye for Android smartphone, tablet, iPhone and iPod Touch GV-Eye HD for iPad
Live Viewing		IE, mobile phone
CMS Server support		GV-Control Center, GV-Center V2, GV-VSM

Note:

1. The signal range and data throughput may vary depending on the network conditions and environmental factors.
2. Specifications are subject to change without notice.

Accessories

Name	Details
GV-PA191 PoE Adapter	Weight: 130 g (0.29 lb) Dimensions (H x W x D): 43 x 69 x 40 mm (1.69" x 2.72" x 1.57")
GV-Relay V2	The GV-Relay V2 is designed to expand the voltage load of GV IP devices. It provides 4 relay outputs, and each can be set as normally open (NO) or normally closed (NC) independently as per your requirement.
Power Adapter	Power adapters are available in 4 regions: U.S.A., Australia, U.K and Europe.