



# GV-BX3400 Series 3MP H.264 WDR Pro D/N Box IP Camera

GV-BX3400-8F



GV-BX3400-3V



- 3 megapixel progressive scan CMOS
- Dual streams from H.264 and MJPEG
- Up to 20 fps at 2048 x 1536, 30 fps at 1920 x 1080
- P-Iris for auto iris adjustment
- Built-in / external microphone
- 2-way audio
- One sensor input and alarm output
- TV-out support
- Built-in micro SD card slot (SD/SDHC) for local storage
- Recording assigned by GV-Edge Recording Manager (Windows, Mac version)
- Mini USB slot for WiFi adapter or USB hard drive
- Wide Dynamic Range Pro (WDR Pro)
- 2D noise reduction
- Defog
- Motion detection
- Tampering alarm
- Privacy mask
- IP address filtering
- DC 12V / PoE (IEEE 802.3af)
- Removable IR-cut filter for Day/Night function
- Varifocal megapixel lens
- Supports iPhone, iPad, Android & 3GPP
- 31 languages on Web interface
- ONVIF (Profile S) conformant
- More storage option NAS
- \* No Memory card slot & local storage function for Argentina.

### **Models**

Models	Iris	Focal Length (mm)	Maximum Aperture	Image Format
GV-BX3400-3V	P-Iris	3 ~ 10.5 mm	F/1.4	1/2.7"
GV-BX3400-8F	Fixed	2.8 mm	F/1.8	1/2.5"

### **Active Tampering Alarm**

Tampered



**Focus Change** 



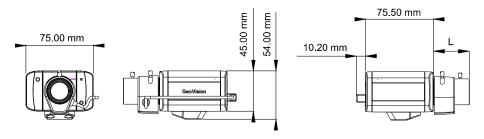
Camera Shift







## **Dimensions**



Model	L Length
BX3400-3V	35.38 mm (1.39")
BX3400-8F	15.7 mm (0.62")

**Specifications** 

Camera		GV-BX3400-8F	GV-BX3400-3V		
Image Senso	or	1/3.2" progressive scan CMOS			
Picture Elem	ents	2048 (H) x 1536 (V)			
Minimum	Color	0.08 Lux			
Illuminatio	B/W	0.05 Lux			
n	IR ON	0 Lux			
Shutter Spee	ed	Automatic, Manual (1/5 ~ 1/8000 sec)			
White Balan	ce	Automatic, Manual (2800 ~ 8500K)			
Gain Contro	l	Automatic			
S/N Ratio		47 dB			
BLC		Yes			
WDR Pro		Yes (with WDR sensor)			
Dynamic Rar	nge	Up to 100 dB	·		
ens_					
Megapixel		Yes			
Day/Night		Yes (with removable IR-cut filter)			
Lens Type		Fixed	Varifocal		
Focal Length	1	2.8 mm	3 ~ 10.5 mm		
Maximum A	perture	F/1.8	F/1.4		
Mount		CS Mount			
Image Forma	at	1/2.5"	1/2.7"		
Horizontal F	OV	88°	78° ~ 28°		
	Focus	Manual	Manual (w/lock)		
Operation	Zoom	Fixed	Manual (w/lock)		
	Iris	Fixed	P-Iris		
Torque (Foci screws)	us/Zoom	0.049 N.m			
Operation					
Video Comp	ression	H.264, MJPEG			
Video Strear	ning	Dual streams from H.264 and MJPEG			
Frame Rate		20 fps at 2048 x 1536 (60/50 Hz)  * The frame rate and performance may vary depe (different scenes).	nding on the number of connections and data bitrate		
Image Settin	ıg	Brightness, Contrast, Saturation, Sharpness, Gami Shutter Speed, D/N Sensitivity, Backlight Compens	ma, White Balance, Flicker-less, Image Orientation, sation, WDR, Defog, Denoise, Metering		
Audio Comp	ression	G.711, AAC (optional)			
Audio Suppo	ort	Two-way audio			
Sensor Input 1 Input (dry contact)		1 Input (dry contact)			
Alarm Output 1		1 Digital output (200 mA 5V DC)			
/ideo Resolut	ion				
D. 4 = 1	4:3	2048 x 1536 (Default), 1600 x 1200, 1280 x 960, 640 x 480, 320 x 240			
Main	16:9	1920 x 1080,1280 x 720, 640 x 360, 448 x 252			
Stream	5:4	1280 x 1024, 640 x 512, 320 x 256			
	4:3	640 x 480, 320 x 240 (Default)			
Sub Stream		640 x 360, 448 x 252			
Sub Stream	16:9	640 X 360, 448 X 252			





Access from Web Browser  I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  Arabic / Bulgarian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hebrew / Hungarian / Indonesian / Italian / Japanese / Lithuanian / Norwegian / Persian / Polish / Portuguese /	Network				
Wireless LAN IEEE 802.11 b/g/n Antenna Type External Security WEP, WPA-PSK(TKIP), WPA-PSK(AES), WPA2-PSK(TKIP), WPA2-PSK(AES) Mechanical  Temperature Detector Ves Power 2-pin terminal block, PoE Ethernet RJ-45 Audio 1 fout (stereo phone jack, 3.5 mm / 0.14 in) Digital I/O Auto Iris Ves (with varifocal lens) Local Micro SD card slot (SD/SDHC, SD version 2.0 only, Class 10) Storage Storage Sox C and UHS-1 card types are not supported.  TV-Out BNC connector (640 x 480 resolution) Mini USB GV-WiFi Adapter or USB hard drive LED Indicator 2 LEDs: Power, Status  General Operating Temperature Humidity 10% to 90% (no condensation) Power Source 12V DC / PoE (IEEE 802.3af) Max. Power Consumption Dimensions (L X W X H) 75.5 x75 x 54 mm / 2.97 x 2.95 x 2.13 in (without lens) Weight 300 g / 0.66 lb Regulatory CE, FCC, RCM, RoHS compliant Poer Power output Prope Four Supply Type Find-Spanner Access from Web Browser  Applications Network Storage GV-System (GV-DVR/NVYR), GV-Backup Center, GV-VMS Smart Device Access GV-Eye for IOS and Android Live Viewing IE, mobile phone	Interface		10/100 Ethernet		
Antenna Type External Security WEP, WPA-PSK(TKIP), WPA-PSK(AES), WPA2-PSK(TKIP), WPA2-PSK(AES)  Mechanical Temperature Detector Power 2-pin terminal block, PoE Ethernet RJ-45 Audio 1 ln (using the built-in microphone or externally connecting a microphone) 1 Out (stereo phone jack, 3.5 mm / 0.14 in) Ocnnectors  Power 2-pin terminal block, PoE Ethernet RJ-45 Audio 1 ln (using the built-in microphone or externally connecting a microphone) 1 Out (stereo phone jack, 3.5 mm / 0.14 in) Ogital I/O 3-pin terminal block, pitch 2.5 mm / 0.1 in Micro SD card slot (SD/SDHC, SD version 2.0 only, Class 10) Storage "SDKC and UHS-1 card types are not supported. TV-Out Mini USB GV-WiFl Adapter or USB hard drive LED Indicator 2 LEDs: Power, Status General Operating Temperature 0 °C ~50 °C / 32 °F ~ 122 °F Undidity 10% to 90% (no condensation) Power Source 12 V DC / PoE (IEEE 802.3af) Max. Power Consumption 9.5 W for DC-driven iris; 7.12 W for P-Iris Dimensions (L X W X H) 75.5 x75 x 54 mm / 2.97 x 2.95 x 2.13 in (without lens) Weight 300 g / 0.66 ib Regulatory CE, FCC, RCM, RoHS compliant Power over Ethernet PoE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD) POE Power Output Port 48V DC, 350 mA, Max. 15.4 watts Web Interface Installation Management Web-based configuration Maintenance Firmware upgrade through Web Browser or Utility Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit Arm, Text Overlay, Digital PTZ Arabic / Bulgarian / Czech / Danish / Dutch / English / Finnish / French / German / Deresian / Porlish / Porly Greek / Hebrew / Hungarian / Indonesian / Hullain / Japanese / Lithuanian / Norwegian / Persian / Polish / Porly Lugues / Romanian / Russian / Serbian / Simplified Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese - Turkish  Applications Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS	Protocol				
Antenna Type External Security WEP, WPA-PSK(TKIP), WPA-PSK(AES), WPA2-PSK(TKIP), WPA2-PSK(AES)  Mechanical Temperature Detector Power 2-pin terminal block, PoE Ethernet RJ-45 Audio 1 ln (using the built-in microphone or externally connecting a microphone) 1 Out (stereo phone jack, 3.5 mm / 0.14 in) Connectors Object of Journal o	Wireless LAN				
Temperature Detector   Yes	Antenna Typ	oe	-		
Temperature Detector   Yes			WEP, WPA-PSK(TKIP), WPA-PSK(AES), WPA2-PSK(TKIP), WPA2-PSK(AES)		
Power Ethernet RJ-45 Audio 1 In (using the built-in microphone or externally connecting a microphone) 1 Out (stereo phone jack, 3.5 mm / 0.14 in) Digital I/O 3-pin terminal block, pitch 2.5 mm / 0.14 in) Digital I/O 4uto Iris Ves (with varifocal lens) Local Storage 7-Dut BNC connector (640 x 480 resolution) Mini USB 0-V-WiFi Adapter or USB hard drive 2 LED: Indicator 2 LED: Power, Status  ELD Indicator 2 LED: Power, Status  General Operating Temperature 10 °C ~ 50 °C / 32 °F ~ 122 °F Humidity 10% to 90% (no condensation) Power Source 12V DC / PoE (IEEE 802.3af) Dimensions (I.X W X H) 75.5 x75 x4 mm / 2.97 x 2.95 x 2.13 in (without lens) Weight 300 g / 0.66 lb Regulatory CE, FCC, RCM, ROHS compliant Power output Poe Fower Supply Type PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface Installation Management Meb-based configuration Maintenance IFI France August 1 Arabic View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ Arabic / Bulgarian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hebrew / Romanian / Russian / Serbian / Serbian / Simplified Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese / Turkish Iritalional Chinese / Turkish Iritalional Chinese / Turkish Iritalional Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese / Turkish Iritalional Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese / Turkish Iritalional Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese / Turkish Iritalional Chinese / Surkish Iritalional Chinese / Syestem (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS					
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Audio 1 In (using the built-in microphone or externally connecting a microphone) 1 Out (stereo phone jack, 3.5 mm / 0.14 in)  Digital I/O Auto Iris 2-pin terminal block, pitch 2.5 mm / 0.14 in)  Pose (with varifocal lens)  Local Storage 5-SDX cand slot (SD/SDHC, SD version 2.0 only, Class 10)  Storage 7-SDX cand UHS-I card types are not supported.  TV-Out BNC connector (640 x 480 resolution)  Mini USB GV-WiFi Adapter or USB hard drive  LED Indicator 2 LEDS: Power, Status  General  Operating Temperature 0 ° ° ° 5 ° C / 32 ° F ~ 122 ° F  Humidity 10% to 90% (no condensation)  Power Source 12V DC / PoE (IEEE 802.3af)  Max. Power Consumption 9.5 W for Dc-driven iris; 7.12 W for P-Iris  Dimensions (L X W X H) 75.5 x75 x54 mm / 2.97 x 2.95 x 2.13 in (without lens)  Weight 300 g / 0.66 ib  Regulatory CE, FCC, RCM, RoHS compliant  Power over Ethernet  POE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type End-Span  PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management Web-based configuration  Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  Arabic / Bulgarian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hebrew / Hungarian / Indonesian / Italian / Japanese / Lithuanian / Norvegian / Persian / Polish / Portuguese / Romanian / Russian / Serbian / Simplified Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese / Turkish  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone			2-pin terminal block, PoE		
Connectors    Digital I/O   3-pin terminal block, pitch 2.5 mm / 0.14 in)		Ethernet	RJ-45		
Auto Iris Ves (with varifocal lens) Local Micro SD card slot (SD/SDHC, SD version 2.0 only, Class 10) Storage TV-Out BNC connector (640 x 480 resolution) Mini USB GV-WiFi Adapter or USB hard drive LED Indicator 2 LEDs: Power, Status  General Operating Temperature 0 °C ~ 50 °C / 32 °F ~ 122 °F Humidity 10% to 90% (no condensation) Power Source 12V DC / PoE (IEEE 802.3af) Max. Power Consumption 9.5 W for Dc-driven iris; 7.12 W for P-Iris Dimensions (L X W X H) 75.5 x75 x 54 mm / 2.97 x 2.95 x 2.13 in (without lens) Weight 300 g / 0.66 ib Regulatory CE, FCC, RCM, RoHS compliant Power over Ethernet POE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD) PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface Installation Management Web-based configuration Maintenance Firmware upgrade through Web Browser or Utility Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit (/O control), Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ Arabic / Bulgarian / Leten / Poeting / Poet		Audio			
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Mini USB GV-WiFi Adapter or USB hard drive  LED Indicator 2 LEDs: Power, Status  General  Operating Temperature 0 °C ~ 50 °C / 32 °F ~ 122 °F  Humidity 10% to 90% (no condensation)  Power Source 12V DC / PoE (IEEE 802.3af)  Max. Power Consumption 9.5 W for DC-driven iris; 7.12 W for P-Iris  Dimensions (L X W X H) 75.5 x75 x54 mm / 2.97 x 2.95 x 2.13 in (without lens)  Weight 300 g / 0.66 lb  Regulatory CE, FCC, RCM, RoHS compliant  Power over Ethernet  POE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type End-Span  PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management Web-based configuration  Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone			Micro SD card slot (SD/SDHC, SD version 2.0 only, Class 10)		
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Operating Temperature  Humidity  10% to 90% (no condensation)  Power Source  12V DC / PoE (IEEE 802.3af)  Max. Power Consumption  Jonensions (L X W X H)  Weight  300 g / 0.66 lb  Regulatory  Power over Ethernet  PoE Standard  PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type  PoF Power Output  Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management  Maintenance  Access from Web Browser  Language  Web-based configuration  Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit (Vo control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage  GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access  GV-Eye for iOS and Android  Live Viewing  IE, mobile phone	LED Indicato	or	2 LEDs: Power, Status		
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Power Source 12V DC / PoE (IEEE 802.3af)  Max. Power Consumption 9.5 W for DC-driven iris; 7.12 W for P-Iris  Dimensions (L X W X H) 75.5 x75 x 54 mm / 2.97 x 2.95 x 2.13 in (without lens)  Weight 300 g / 0.66 lb  Regulatory CE, FCC, RCM, RoHS compliant  Power over Ethernet  PoE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type End-Span  PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management Web-based configuration  Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android Live Viewing IE, mobile phone	Operating To	emperature	0 °C ~ 50 °C / 32 °F ~ 122 °F		
Max. Power Consumption 9.5 W for DC-driven iris; 7.12 W for P-Iris  Dimensions (L X W X H) 75.5 x75 x 54 mm / 2.97 x 2.95 x 2.13 in (without lens)  Weight 300 g / 0.66 lb  Regulatory CE, FCC, RCM, ROHS compliant  Power over Ethernet  PoE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type End-Span  PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management Web-based configuration  Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone	Humidity		10% to 90% (no condensation)		
Dimensions (L X W X H)  75.5 x75 x 54 mm / 2.97 x 2.95 x 2.13 in (without lens)  Weight  800 g / 0.66 lb  Regulatory  CE, FCC, RCM, RoHS compliant  Power over Ethernet  PoE Standard  PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type  End-Span  PoE Power Output  Web Interface  Installation Management  Maintenance  Firmware upgrade through Web Browser or Utility  Access from Web Browser  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Network Storage  GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access  GV-Eye for iOS and Android  Live Viewing  IE, mobile phone	Power Source	ce	12V DC / PoE (IEEE 802.3af)		
Weight 300 g / 0.66 lb  Regulatory CE, FCC, RCM, RoHS compliant  Power over Ethernet  PoE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type End-Span  PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management Web-based configuration  Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone	Max. Power	Consumption	9.5 W for DC-driven iris; 7.12 W for P-Iris		
Regulatory CE, FCC, RCM, RoHS compliant  Power over Ethernet  PoE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)  PoE Power Supply Type End-Span  PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management Web-based configuration  Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone	Dimensions	(LXWXH)	75.5 x75 x 54 mm / 2.97 x 2.95 x 2.13 in (without lens)		
Power over Ethernet PoE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD) PoE Power Supply Type End-Span PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface Installation Management Web-based configuration Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android Live Viewing IE, mobile phone	Weight		300 g / 0.66 lb		
PoE Standard PoE (IEEE 802.3af Class 3 Power over Ethernet / PD) PoE Power Supply Type End-Span PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface Installation Management Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS Smart Device Access GV-Eye for iOS and Android Live Viewing IE, mobile phone	Regulatory		CE, FCC, RCM, RoHS compliant		
PoE Power Supply Type PoE Power Output Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface Installation Management Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS Smart Device Access Live Viewing IE, mobile phone	Power over Et	hernet			
Poe Power Output  Per Port 48V DC, 350 mA, Max. 15.4 watts  Web Interface  Installation Management  Maintenance  Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperin Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage  GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access  Live Viewing  IE, mobile phone	PoE Standar	d	PoE (IEEE 802.3af Class 3 Power over Ethernet / PD)		
Installation Management Web-based configuration  Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone	PoE Power S	Supply Type	End-Span		
Installation Management  Maintenance  Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage  GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access  GV-Eye for iOS and Android  Live Viewing  IE, mobile phone	PoE Power (	Dutput	Per Port 48V DC, 350 mA, Max. 15.4 watts		
Maintenance Firmware upgrade through Web Browser or Utility  Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS Smart Device Access GV-Eye for iOS and Android Live Viewing IE, mobile phone	Web Interface	•			
Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digit I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperir Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone	Installation	Management	Web-based configuration		
Access from Web Browser  I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tamperin Alarm, Text Overlay, Digital PTZ  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  Applications  Network Storage  GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access  GV-Eye for iOS and Android  Live Viewing  IE, mobile phone			Firmware upgrade through Web Browser or Utility		
Language  Hungarian / Indonesian / Italian / Japanese / Lithuanian / Norwegian / Persian / Polish / Portuguese / Romanian / Russian / Serbian / Simplified Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai / Traditional Chinese / Turkish  Applications  Network Storage  GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access  GV-Eye for iOS and Android  Live Viewing  IE, mobile phone	Access from	Web Browser	Camera Live View, Video Recording, Change Video Quality, Bandwidth Control, Image Snapshot, Digital I/O control, Audio, Picture in Picture, Picture and Picture, Privacy Mask, Visual Automation, Tampering Alarm, Text Overlay, Digital PTZ		
Network Storage GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS  Smart Device Access GV-Eye for iOS and Android  Live Viewing IE, mobile phone	Language		Hungarian / Indonesian / Italian / Japanese / Lithuanian / Norwegian / Persian / Polish / Portuguese / Romanian / Russian / Serbian / Simplified Chinese / Slovakian / Slovenian / Spanish / Swedish / Thai /		
Smart Device Access GV-Eye for iOS and Android Live Viewing IE, mobile phone	Applications				
Live Viewing IE, mobile phone	Network Storage		GV-System (GV-DVR/NVR), GV-Backup Center, GV-Recording Server, GV-VMS		
	Smart Device Access		GV-Eye for iOS and Android		
CMS Server support GV-Control Center, GV-Center V2, GV-Vital Sign Monitor	Live Viewing		IE, mobile phone		
, , , , , , , , , , , , , , , , , , ,	CMS Server	support	GV-Control Center, GV-Center V2, GV-Vital Sign Monitor		

### Note:

- 1. The signal range and data throughput may vary depending on the network conditions and environmental factors.
- 2. Mind the following limitations and requirements for the mini USB port:
  - The USB hard drive must be of 2.5" or 3.5", version 2.0 or above
  - The USB hard drive's storage capacity must not exceed 2TB
  - USB flash drives and USB hubs are not supported
  - External power supply is required for the USB hard drive
- 3. Specifications are subject to change without notice.
- 4. Mind the following when using an inserted memory card for recording:
  - Recorded data on the memory card can be damaged or lost if the data are accessed while the camera is under physical shock, power interruption, memory card detachment or when the memory card reaches the end of its lifespan. No guarantee is provided for such causes.
  - The stored data can be lost if the memory card is not accessed for a long period of time. Back up your data periodically if you seldom access the memory card.





- Memory cards are expendable and their durability varies according to the conditions of the installed site and how they are used. Back up your data regularly and replace the memory card annually.
- To avoid power outage, it is highly suggested to apply a battery backup (UPS).
- For better performance, it is highly suggested to use Micro SD card of MLC NAND flash, Class 10.
- Replace the memory card when its read/write speed is lower than 6 MB/s or when the memory card is frequently undetected by the camera.

### **Packing List**

- 1. Box Camera
- 2. Terminal Block
- 3. Fixed Focal or Varifocal Megapixel Lens
- 4. Six Lens Rings
- 5. Video Out Wire
- 6. Camera Holder

- 7. Holder Screw x 2
- 8. Power Adapter
- 9. GV-IPCAM H.264 Software DVD
- 10. GV-NVR Software DVD
- 11. Warranty Card

Note: The power adapter can be excluded upon request.

#### **Accessories**

Model No.	Name	Details
GV-Mount300	Convex Corner Adapter Kit	Dimensions: 238.6 x 409.5 mm (9.4" x 16.1") Weight: 4.27 kg (9.41 lb)
GV-Mount310	Concave Corner Adapter Kit	Dimensions: 123.3 x 393.1 mm (4.9" x 15.5") Weight: 2.96 kg (6.53 lb)
GV-Mount400	Pole Mount Bracket Kit (Ø 4" ~ 6")	Dimensions  Bracket: 241 x 161 mm (9.5" x 6.3")  Weight: 1.70 kg ( 3.75 lb)  Steel Strap Diameter: Ø 4" ~ 6"
GV-Mount410	Pole Mount Bracket Kit (Ø 6" ~ 7.5"	Dimensions  Bracket: 241 x 161 mm (9.5" x 6.3")  Weight: 1.70 kg (3.75 lb)  Steel Strap Diameter: Ø 6" ~ 7.5"





Model No.	Name	Details
GV-Housing101	Housing Box (with heater and fan)	Dimensions: 406 x 145 x 109 mm (16 x 5.7 x 4.3")
IP67 IK10		Weight: 4.69 kg ( 10.34 lbs) (including Supporting Tube)
		Start-up Temperature: -30°C ~ 50°C (-22°F ~ 122°F)
		Operation Temperature: -40°C ~ 50°C (-40°F ~ 122°F)
		Heater: 15°C (59°F) On / 25°C (77°F) Off
		Fan: 35°C (95°F) On / 25°C (77°F) Off
		Power board: 24V AC or 12V DC input
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 in
GV-WiFi Adaptor		Weight: 20 g / 0.04 lb
	- 1	Dimensions (H x W x D): 15 x 15 x 155 (mm) / 0.59 x 0.59 x 6.10 (in)
		Supplied with mini USB to standard USB adapter.
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		Contact your sales representative for the countries and areas
		supported.
GV-POE Switch		The GV-POE Switch is designed to provide power along with network
		connection for IP devices. The GV-POE Switch is available in various