

END-TO-END SOLUTION



www.geovision.com.tw

Video Management System

GV-VMS V15.10

H.265/HEVC
64CH
ONVIF



GV-VMS

- 64 channels
- Supports GPU for decode and Fisheye dewarp
- Supports Service mode
- New user friendly interface layout
- Timeline Playback with mouse over thumbnail
- Dewarp Fisheye video to multiple channels
- Heat map
- 90/270 degree rotation corridor mode
- Outdoor intelligent motion detection

Panoramic PTZ



H.265 series ONVIF

GV-PPTZ7300 **New**



GV-PPTZ7300 7MP
Low Lux WDR IK10 IP67 PoE

- Perfect combination of Fisheye and PTZ
- Zoom in with clear image

GV-BL3700/5700 **New**



GV-BL3700 3MP Super Low Lux WDR Pro
GV-BL5700 5MP Low Lux
Intelligent IR IK10 IP67 P-Iris PoE

GV-VD3700/5700 **New**



GV-VD3700 3MP Super Low Lux WDR Pro
GV-VD5700 5MP Low Lux
Intelligent IR IK10 IP67 P-Iris PoE

12MP series ONVIF

Super Low Lux + WDR Pro + VA ONVIF

GV-BX12201 **New**



GV-BX12201 12MP
WDR Low Lux PoE

GV-FER12203 **New**



GV-FER12203 12MP
WDR IR IK10 IP67 PoE

GV-BX2600 **New**



GV-BX2600 2MP
Super Low Lux WDR Pro
Video Analytics PoE

Unicam series ONVIF

Thermal IP Camera ONVIF

GV-UNP2500 **New**



GV-UNP2500 2MP Pinhole
Super Low Lux WDR PoE

GV-UNFE2503 **New**



GV-UNFE2503 2MP Fisheye
Super Low Lux WDR IR IP67 PoE

GV-TM0100 **New**



GV-TM0100 Thermal image
IP68 PoE

Target series ONVIF

GV-EFD2101 **Varifocal New**



GV-EFD2101 2MP
Super Low Lux WDR
Intelligent IR P-Iris PoE

GV-EVD2100 **Varifocal New**



GV-EVD2100 2MP
Super Low Lux WDR
Intelligent IR IK10 IP67 P-Iris PoE

GV-EBL2101 **Varifocal New**



GV-EBL2101 2MP
Super Low Lux WDR
Intelligent IR IK10 IP67 P-Iris PoE

GV-EFD1100/2100



GV-EFD1100 1.3MP
GV-EFD2100 2MP
Low Lux WDR Intelligent IR PoE

GV-EDR1100/2100



GV-EDR1100 1.3MP
GV-EDR2100 2MP
Low Lux WDR Intelligent IR
IK10 IP67 PoE

GV-EBL1100/2100



GV-EBL1100 1.3MP
GV-EBL2100 2MP
Low Lux WDR Intelligent IR
IK10 IP67 PoE

GV-EBX1100



GV-EBX1100 1.3MP
Low Lux WDR Intelligent IR PoE

Cloud series

GV-HCW120



GV-HCW120 1.3MP
WDR PIR LED Wi-Fi

GV-UBXC1301



GV-UBXC1301 1.3MP
WDR Intelligent IR PoE

GV-UBLC1301



GV-UBLC1301 1.3MP
IK10 IP67 Intelligent IR PoE

GV-MFDC1501



GV-MFDC1501 1.3MP
WDR Super Low Lux PoE

GV-PTC130D **New**



GV-PTC130D 1.3MP
WDR Intelligent IR Pan/Tilt PoE

Cloud Series provide 1.3MP resolution. The series offers most flexible models for any application including indoors and outdoors, with in-camera functions including WDR, Super Low Lux and IR for most of the light challenging conditions. Cloud Surveillance solution brings IP surveillance to a new horizon. No NVR is needed. Easy installation and maintenance!

ONVIF WDR • Defog • Tempering Alarm • Edge Recording

Fisheye Tracking, PoE











<p>GV-FE3402</p>  <p>3MP IK10 USB WDR Pro</p>	<p>GV-FE5302</p>  <p>5MP IK10 USB</p>	<p>GV-FE5303</p>  <p>5MP IK10 USB IR</p>	<p>GV-FER5302</p>  <p>5MP IP67 IK10</p>	<p>GV-FER5303</p>  <p>5MP IP67 IK10 IR</p>
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IP Speed Dome WDR Pro

<p>New GV-SD2301</p>  <p>2MP 20x Zoom IP67 IK10 Arctic PoE</p>	<p>New GV-SD2411</p>  <p>2MP 30x Zoom IP67 IK10 Arctic PoE</p>
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Box Mini USB, PoE, P-Iris

Cube

<p>GV-BX1500</p>  <p>1.3MP Super Low Lux</p>	<p>GV-BX2500</p>  <p>2MP Super Low Lux</p>	<p>GV-BX3400</p>  <p>3MP WDR Pro</p>	<p>GV-BX5300</p>  <p>5MP</p>	<p>GV-CB120</p>  <p>1.3MP</p>	<p>GV-CB220</p>  <p>2MP</p>	<p>GV-CA120</p>  <p>1.3MP PIR LED PoE</p>	<p>GV-CA220</p>  <p>2MP PIR LED PoE</p>	<p>GV-CAW120</p>  <p>1.3MP PIR LED Wi-Fi</p>	<p>GV-CAW220</p>  <p>2MP PIR LED Wi-Fi</p>
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Ultra Box Intelligent IR, PoE

Arctic Box IP67, IK10, Arctic, PoE








<p>GV-UBX1301</p>  <p>1.3MP</p>	<p>GV-UBX2301</p>  <p>2MP</p>	<p>GV-UBX3301</p>  <p>3MP</p>	<p>GV-BX1500-E</p>  <p>1.3M IR Super Low Lux</p>	<p>GV-BX3400-E</p>  <p>3MP IR WDR Pro</p>	<p>GV-BX2510-E</p>  <p>2MP 3x Zoom Intelligent IR P-Iris Super Low Lux</p>	<p>GV-BX5310-E</p>  <p>5MP 2x Zoom Intelligent IR P-Iris</p>
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Bullet IP67, IK10, Intelligent IR, P-Iris

<p>New GV-BL1501</p>  <p>1.3MP Super Low Lux PoE</p>	<p>New GV-BL2501</p>  <p>2MP Super Low Lux PoE</p>	<p>New GV-BL3401</p>  <p>3MP WDR Pro PoE</p>	<p>New GV-BL1511</p>  <p>1.3MP 3x Zoom PoE Super Low Lux</p>	<p>New GV-BL2511</p>  <p>3MP 3x Zoom PoE Super Low Lux</p>	<p>New GV-BL3411</p>  <p>3MP 3x Zoom PoE WDR Pro</p>	<p>New GV-BL5311</p>  <p>5MP 2x Zoom PoE</p>	<p>New GV-BL2511-E</p>  <p>2MP 3x Zoom Arctic Super Low Lux</p>	<p>New GV-BL5311-E</p>  <p>5MP 2x Zoom Arctic</p>
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Mini Fixed Dome USB, PoE

Mini Fixed Rugged Dome IP67, IK10, EN50155 3-axis, PoE

<p>GV-MFD1501</p>  <p>1.3MP Super Low Lux</p>	<p>GV-MFD2501</p>  <p>2MP Super Low Lux</p>	<p>GV-MFD3401</p>  <p>3MP WDR Pro</p>	<p>GV-MFD5301</p>  <p>5MP</p>	<p>GV-MDR1500</p>  <p>1.3MP Super Low Lux</p>	<p>GV-MDR3400</p>  <p>3MP WDR Pro</p>	<p>GV-MDR5300</p>  <p>5MP</p>
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Fixed Dome Intelligent IR, 3-axis, PoE, P-Iris



<p>GV-FD1500</p>  <p>1.3MP Super Low Lux</p>	<p>GV-FD2500</p>  <p>2MP Super Low Lux</p>	<p>GV-FD3400</p>  <p>3MP WDR Pro</p>	<p>GV-FD5300</p>  <p>5MP</p>	<p>GV-FD1510</p>  <p>1.3MP 3x Zoom Super Low Lux</p>	<p>GV-FD2510</p>  <p>2MP 3x Zoom Super Low Lux</p>	<p>GV-FD3410</p>  <p>3MP 3x Zoom WDR Pro</p>
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Vandal Proof Dome IP67, IK10+, External Intelligent IR, 3-axis, PoE

<p>GV-VD1530</p>  <p>1.3MP Super Low Lux</p>	<p>GV-VD2530</p>  <p>2MP Super Low Lux</p>	<p>GV-VD3430</p>  <p>3MP WDR Pro</p>	<p>GV-VD1540</p>  <p>1.3MP 3x Zoom Super Low Lux</p>	<p>GV-VD2540</p>  <p>2MP 3x Zoom Super Low Lux</p>	<p>GV-VD3440</p>  <p>3MP 3x Zoom WDR Pro</p>	<p>GV-VD5340</p>  <p>5MP 3x Zoom</p>	<p>GV-VD2540-E</p>  <p>2MP 3x Zoom Arctic Super Low Lux</p>	<p>GV-VD5340-E</p>  <p>5MP 3x Zoom Arctic</p>
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Vandal Proof Dome IP67, IK10+, Intelligent IR 3-axis, PoE

PT/PTZ IP Camera Intelligent IR, PoE

<p>GV-VD1500</p>  <p>1.3MP Super Low Lux</p>	<p>GV-VD2500</p>  <p>2MP Super Low Lux</p>	<p>GV-VD3400</p>  <p>3MP WDR Pro</p>	<p>GV-PT130D</p>  <p>1.3MP</p>	<p>GV-PT220D</p>  <p>2MP</p>	<p>GV-PT320D</p>  <p>3MP</p>	<p>GV-PT2010D</p>  <p>D1 10x Zoom</p>
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Video Server

Accessory for IP Camera

<p>GV-VS14</p>  <p>4-ch</p>	<p>GV-VS12</p>  <p>2-ch</p>	<p>GV-VS11</p>  <p>1-ch</p>	<p>GV-PA191 PoE Adaptor</p> 	<p>WiFi USB Adaptor</p> 	<p>GV-Housing100/101</p> 	<p>GV-MFD Cover-B</p> 
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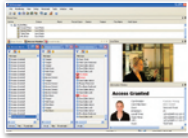
GV-VMS/GV-NVR



GV-VMS is the ultimate IP video management platform designed for video surveillance. It supports up to 64 IP video channels, with the support to GPU for video decode and Fisheye dewarp function.

- 64 channels
- Supports GPU for decode and Fisheye dewarp
- Supports Service mode
- New user friendly interface layout
- Timeline Playback with mouse over thumbnail
- Dewarp Fisheye video to multiple channels
- More camera setting functions simplifies installation
- Heat map
- 90/270 degree rotation corridor mode
- Outdoor intelligent motion detection

Integration



Access Control

Seamlessly integrated with GeoVision DVR, NVR, VMS and IP products. GeoVision Access Control System provides extra confirmation with images and videos.



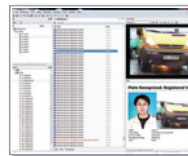
GIS

To manage a fleet of vehicles, whether they over speed, stop overtime, or out of authorized travel route, by GPS tracking and GIS mapping, with video.



POS/Retail

No complexity. It is just a solution that combines video with transaction texts. Filter and sort through the data as you search for sources of loss. (GV-NVR only).



LPR

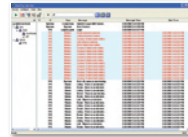
Integration of LPR enables video retrieving by using license plate number.

Remote Management



Control Center

Used to remotely setup and manage large number of video events and I/O devices across a network.



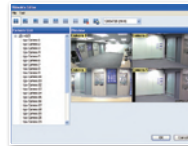
Vital Sign Monitor

Text-based pre-defined emergency condition alerts, perfect even for large number of clients under limited bandwidth.



Video Wall

Setup a video wall across multiple screens by easy drag-and-drop. Zoom in and sequential view possible.



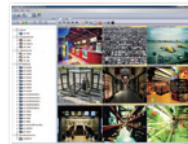
Mobile Server

Smart phone/Pad supports through mobile server. Third-party surveillance software can also access GV-Mobile Server using RTSP protocols.



Center V2 Pro

Alert-based, videos and I/O events management. Alerts are sent in forms of video attachment or texts, from pre-defined emergency conditions.










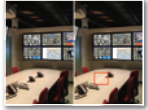









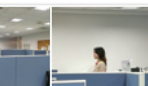




Edge Recording

With Edge Recording, video is stored directly to the camera itself, either locally to a SD card, HDD through USB, or to NAS (network Attached Storage).

GV-Video Analytics

GV-DVR, GV-Hybrid DVR, GV-NVR and GV-VMS provide Video Analytic functions.

Heat map New	New Outdoor intelligent motion detection	Intrusion Alarm	Intelligent Search	Face Detection	Face Counting	Face Mosaic	Face Masked Alarm
							
Unattended Object Detection	Missing Object Detection	Defog	Video Stabilization	Digital Tracking	Crowd Detection	Panorama View	GV-Web Report
							
Focus Change Alarm	Tampering Alarm	Fix Camera + PTZ Tracking	Single PTZ Tracking	Wide Angle Lens Dewarping	Visual Automation		
							

Standalone NVR

GV-SNVR0410 **New**

HDMI



4CH Standalone PoE NVR

- 4 channels with PoE
- H.264
- Dual-stream recording
- Max 4 multi-channel playback
- Supports Control Center
- Edge Recording Manager
- 1 x SATA HDD, max 4TB storage
- 1 x Gigabit port
- iOS and Android APP
- Supports Joystick for PTZ control

GV-SNVR1600

HDMI



16CH Standalone NVR

- 16 channels
- H.264
- Dual-stream recording
- Max 16 multi-channel playback
- Support Control Center
- Edge Recording Manager
- 4 x SATA HDD, max 16TB storage
- 2 x Gigabit port
- iOS and Android APP
- Supports Joystick for PTZ control
- ONVIF **Coming**

NVR System Lite

GV-NVR System Lite V2

ONVIF
PSIA



- Support up to 16 channels
- Compact and sleek
- Automatic connection to GV IP cameras
- Dual video streams
- VGA and HDMI outputs
- 1TB hard drive
- Video analytics
- Standing mount and VESA mount options

Tower System

GV-Tower VMS/NVR/DVR System V2 **New**

ONVIF
PSIA



- Support for 32-channel GV-VMS/NVR/DVR
- Support GPU Decoding
- 4-bay hot swap data HDD (up to 24TB)
- Automatic connection to GV IP cameras
- Video analytics
- Dual Gigabit LAN ports
- Multi-monitor display (VGA, DVI-D and HDMI outputs)
- Pre-installed SSD for recovery

Mobile NVR

GV-MNVR1000/2100

ONVIF



- ACC signal support
- Fanless system
- Anti-vibration protection (2G at 5~500 Hz, SSD)
- Wide operating temperature (-30°C~70°C/ -22°F~158°F for SSD)
- Hot-swappable HDD/SSD (2.5", 9.5mm)
- Built-in GPS module
- E-Mark, EN50155 certified
- Built-in options of Wi-Fi and 3G/4G module

NAS System

GV-NAS2008



- Records up to 8 channels
- Low power consumption
- Compact size
- LCD display
- 2 hot-swappable drive bays
- Maximum storage capacity of 8TB
- Support RAID 0, 1, JBOD data storage types
- Recording assigned by GV-Edge Recording Manager
- Smart device access (iOS/Android)

Storage Systems

GV-Storage System V2 **New**



- IP SAN storage system
- 4U 24-bay hot-swap SATA II/ III HDD for data storage
- Storage capacity up to 144 TB (with 6 TB HDD)
- Six 1 GbE iSCSI data ports
- RAID levels 0, 1, 0+1, 3, 5, 6, 10, 30, 50, 60, JBOD, and N-way mirror
- Web management interface
- Multi-path and load-balancing features
- Storage expandable up to 1152 TB with 192 hard drives by connecting up to 7 GV-Expansion Systems

GV-Expansion System **New**



- JBOD system
- 4U 24-bay hot-swap SATA II/III HDD for data storage
- Storage capacity up to 144 TB (with 6 TB HDD)
- Up to 7 sets of GV-Expansion System for expansion from GV-Storage System V2
- Fully redundant & hot pluggable designs: power supplies and fans

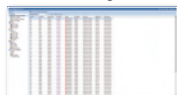
Application Servers

To meet unique demands of large scale installations, GeoVision provides several application servers to make storage and redundant easy. All servers, by request, could come with the purchased application pre-loaded.

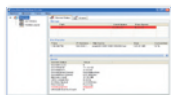
GV-VMS



GV-Recording Server



GV-Backup Center



Server selection



4U, 20-bay



3U, 16-bay



3U, 8-bay

PoE switch

Product Name	GV-POE0400	GV-POE0800	GV-POE0801	GV-POE1601	GV-POE2401	GV-POE0810	GV-POE0811	GV-POE1611	GV-POE2411
Picture									
10/100M	Yes	Yes	Yes	Yes	Yes				
10/100/1000M						Yes	Yes	Yes	Yes
10/100Base RJ-45 ports	5	8	8	16	24				
10/100/1000Base RJ-45 ports						8	8	16	24
1000Base Combo RJ-45/SFP			1	2	2		2	4	4
PSE Ports	4	8	8	16	24	8	8	16	24
Max. power output per port	30W	30W	30W	30W	30W	30W	30W	30W	30W
Total PoE power	70W	130W	130W	250W	400W	130W	130W	250W	400W
Web management			Yes	Yes	Yes		Yes	Yes	Yes

PoE Extender



GV-POEX0100

- PoE and PoE+ compliant
- Max extension up to 600m(1968ft) using 5 units
- No additional power supply required

HD IP Decoder



GV-IP Decoder Box

- Decodes up to 5MP, displays up to 1080P
- Single/Quad view
- HDMI/VGA
- H.264
- ONVIF, PSIA & RTSP
- Sequential scan display
- IR Remote Control
- PTZ control with joystick
- VESA mount **Optional**



Fisheye Dewarp



GV-IP Decoder Box Plus **New**

- Decodes up to 4MP, displays up to 1080p
- Single(2048x1944)/Quad(1080P)/Nine(720P) view
- Fisheye dewarping up to 4MP
- Looping live view up to 64 cameras
- HDMI/VGA
- H.264
- ONVIF & RTSP
- 10/100/1000Mbps
- Supports audio
- Supports USB mouse
- Digital PTZ
- PTZ control with joystick
- VESA mount **Optional**

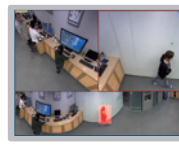
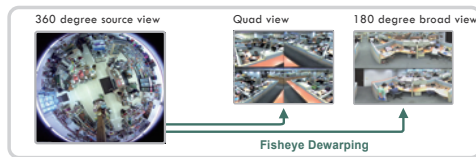
Fisheye

GV-FER5303



IP67 IK10 IR
Tracking PoE

A single GeoVision Fisheye IP camera can provide a 360 degree view which traditionally requires at least 4 cameras for full coverage. With the enhanced digital object tracking feature, enabled through GeoVision's free NVR software, it tracks people/objects in motion.



Object Tracking in Fisheye

3D People Counter



GV-3D People Counter

- Works with a 3D camera **Optional**
- High Accuracy
- Counts the number of visitors
- Integrated with GV-Web Report

POS solution

GeoVision offers retailers POS solution to help in managing their store operations, and ultimately, improves profitability and performance.

1 Get a camera



IP Camera

Get a megapixel IP camera for clear view. Additional function models (WDR or Low Lux) may be chosen depending on installation site.

2 Get Transaction



GV-Data capture box

Transactions are transmitted to the video surveillance unit.

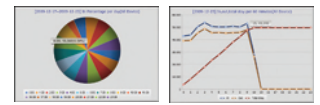
3 Overlay onto transaction



GV-DVR/NVR

Transactions on video help retailers filter and sort through the data for sources of loss.

4 Visitor count report



GV-Web Report

Collects visitor count across network, to aid market study and advertising plans.

Smartphones and Tablets



Smartphone and tablet-based apps are usefully for control and monitoring security from home and anywhere in an office building. Watch live or playback surveillance video is now made easy with handheld devices.

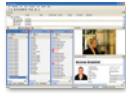
GV Mobile Apps provide easy access to live or playback video for security monitoring of home or an open area. For GeoVision IP devices and GV-VMS, use GV-Eye 2.1 to view in Android or iOS mobile devices. GV-Eye 2.1 also supports dewarping for GV-Fisheye IP Cameras and multi-channel view. For GeoVision DVR/NVR, use GV-AView to view in Android, and GV-iView to view in iOS.

GV-Access Control



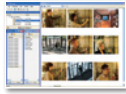
GeoVision Access Control System is an easy-to-use, video-integrated, and networked access control solution, suitable for home, small businesses and even multinational enterprises. The comprehensive management software package provides seamless integration with GeoVision DVR, NVR, VMS and IP products, which gives you easy access to both live and recorded video from any access event.

GV-ASManager



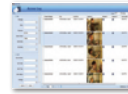
- Comprehensive administrator / cardholder / schedule / access point management system
- Manages up to 1000 Controllers
- Supports Microsoft Access database, SQL Server and Active Directory database

GV-ASRemote



- Video integration with GeoVision DVR Series / GV-NVR / GV-VMS / GV-Video Server / GV-IP camera / 3rd-party IP camera
- Real-time door status monitoring, 16-screen multiview
- Web interface for historical log search with synchronized video and snapshot

GV-ASWeb



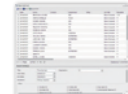
- Controls multiple GV-ASManagers installed at various locations - suitable for central control monitoring purpose
- Remote monitoring, remote live multiview, and remote playback and door / alarm operation

GV-VMWeb



- Access to log data and synchronized video playback anywhere via the Internet

GV-TAWeb



- Report export in Excel / Text / HTML file formats
- Supports Remote Add Card Feature
- Supports Visitor Card Feature
- Supports Visitor Management
- Supports Time and Attendance Management

IP Control Panel

Product Name	GV-AS2110	GV-AS4110	GV-AS8110	GV-EV48-24/48	GV-AS1010	GV-AS1110
Picture						
Number of doors / floors	4 doors	4 doors	8 doors	24, 48 floors	1 door	1 door
Communication	TCP/IP Only	TCP/IP Only	TCP/IP Only	TCP/IP Only	TCP/IP	TCP/IP
Event buffer	1,000,000	1,000,000	1,000,000	1,000,000	40,000 1,000 : Single	40,000 1,000 : Single
Number of Cards	40,000	40,000	40,000	40,000	65,536	65,536
Number of Readers	Wiegand x 4 RS-485 x 8 TCP/IP x 8	Wiegand x 8 RS-485 x 8 TCP/IP x 8	Wiegand x 8 RS-485 x 16 TCP/IP x 8	RS-485 x 2	RS-485 / TCP/IP	TCP/IP
Extend Device	N/A	Cabinet	Cabinet	Cabinet	N/A	N/A
Card Bit	26-64	26-64	26-64	26-64	26-64	26-64
Number of I/O Devices	Input x 8, Output x 8	Input x 16, Output x 24	Input x 16, Output x 24	Output x 24/48	Input x 3, Output x 2	Input x 2, Output x 1

IP Controller

Reader

Product Name	GV-Reader1251	GV-R1352	GV-DFR1352	GV-RK1352	GV-GF1921	GV-GF1922
Picture						
Communication	Wiegand 26 RS-485	Wiegand 26 RS-485	Wiegand 26 RS-485	Wiegand 26 RS-485	TCP/IP	TCP/IP
Frequency	125 KHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz	13.56 MHz
Card / Tag Type	E	M/F	M/F	M/F	F	F
Environment	-35 ~ 65°C / -31 ~ 149°F	-30 ~ 65°C / -22 ~ 149°F	-30 ~ 65°C / -22 ~ 149°F	-35 ~ 65°C / -31 ~ 149°F	0 ~ 65°C / 32 ~ 149°F	0 ~ 65°C / 32 ~ 149°F

IP Fingerprint Reader

Accessory

Enrollment Reader

GV-PCR 310

- USB interface
- 13.56MHz
- M/F Card / Tag
- -10~60°C / 14~140°F

ID Card / Tag

GV-AS ID Cards / GV-AS Tag

- 125kHz Card / Tag
- 13.56MHz ISO14443A Card / Tag

Push Button

PB41 PB22 PB21

Infrared Button

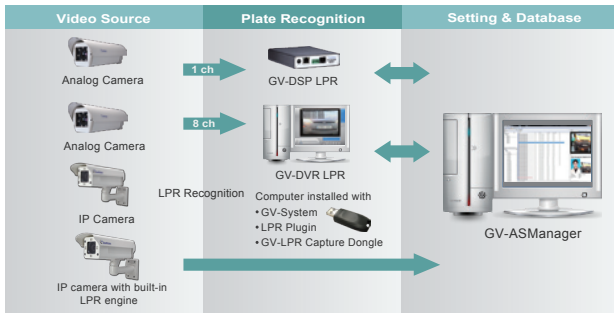
GV-IB25 GV-IB65 GV-IB85

Electric Lock

GV-ML600 Electromagnetic Lock	GV-ML1200 Electromagnetic Lock	GV-EL202B Electric Bolt	GV-EL124S Electric Strike
<p>600lb</p> <p>GV-B600U Brackets (Optional)</p> <p>GV-B600LZ Brackets (Optional)</p>	<p>1200lb</p> <p>GV-B1200U Brackets (Optional)</p> <p>GV-B1200LZ Brackets (Optional)</p>		

GV-LPR

GeoVision LPR/ANPR product line provides a total solution for License Plate Recognition. It provides both analog and IP solution for parking lot, logistics fleet management, traffic control ITS and police enforcement applications. The solution can seamlessly integrate with GeoVision surveillance system.



- | | | | | |
|-----------|----------------|----------|--------------|-----------|
| Argentina | Australia | Austria | Belgium | Brazil |
| Canada | China | Chile | Columbia | Croatia |
| India | Czech Republic | France | Germany | Hong Kong |
| Portugal | Hungary | Ireland | Israel | Italy |
| Spain | Mexico | Slovakia | Norway | Poland |
| Russia | Taiwan | UK | South Africa | USA |



GV-LPR is a Windows-based license plate recognition system that supports both analog and IP cameras.

- Recognizes vehicles up to speed of 125mph/200kmph
- Supports up to 8 motion mode lanes, 8 I/O mode lanes, 255 GV-DSP LPR or GV-LPR1200
- 100,000 black list and white list for different actions
- Supports 254 schedules, 10,000 access groups and holiday
- Supports Microsoft Access Database and SQL Server
- Supports 6 overview cameras for each channel
- Seamless integration with GV-Series DVR/NVR for video retrieving

GV-DSP LPR V3



GV-DSP LPR V3 is a DSP Linux embedded compact box for outdoor application.

- Linux-based solution for 1 port traffic or mobile license plate recognition
- Wide operating temperature range -20°C~55°C (-4°F~131°F)
- Recognition triggered by software motion detection or I/O device
- 100,000 black list and white list for different actions
- Hardware watchdog
- Offline backup upon internet disconnection with Micro SD card
- Supports USB interface UMTS modem
- Provides SDK for integration

GV-LPR Camera

The cameras are weatherproof 24/7 LPR/ANPR IR cameras specially designed for the reflective license plates.

GV-LPR CAM 10 GV-LPR CAM 20



- Built-in powerful IR LED illuminator
- Built-in always-on blower
- Weatherproof (IP66 standard)
- Sun-shield
- Distance cover 7m~25m (23ft~82ft)

GV-LPC1200 New GV-LPR1200 Recognition New



- 1MP IP streaming with global shutter
- Built-in LPR recognition engine(GV-LPR1200)
- 10x AF zoom module
- Built-in powerful IR LED illuminator
- Weatherproof (IP67 standard)
- Working temperature -40°C~50°C (-40°F~122°F)
- Distance cover 15m~20m (49ft~66ft)

GV-LPC1100 1.3MP New

GV-LPC2210 2MP Color mode in day time Coming



- Built-in powerful IR LED illuminator with Intelligent IR technology
- Motorised lens
- Built-in heater & fan
- Weatherproof (IP67 standard)
- GV-LPC1100:Distance cover 8m~12m (26ft~39ft)
- GV-LPC2210:Distance cover 10m~20m (33ft~66ft)

GV-IP LPR CAM 5R



- 1.3MP IP streaming
- Built-in powerful IR LED illuminator with Intelligent IR technology
- Motorised lens
- Built-in fan
- Weatherproof (IP67 standard)
- Distance cover 3m~5m (10ft~16ft)



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