

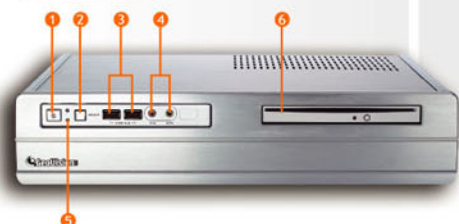
GV-MINI DVR SYSTEM GV-1240M / 1120M

Key Features

- Compact size of 60% less than a traditional 4U rackmount DVR
- Dual gigabit LAN
- Compatible with full selections of GeoVision accessories
- GV-Keyboard and GV-IR Remote Control included
- User-friendly software interface
- Enhanced network security with RSA encryption

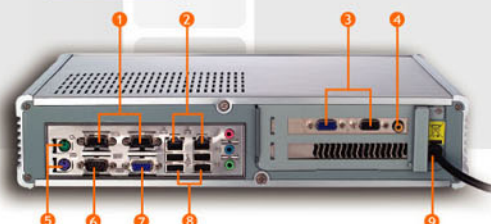


Front View



1. Power Button
2. Reset Button
3. USB Port
4. Speaker Output / Microphone Input
5. Power LED/Hard Drive Activity LED
6. DVD (±) RW Drive

Rear View



1. Audio Port
2. Ethernet Port
3. Video Port
4. RCA TV Output
5. PS/2 Input
6. Com Port
7. VGA Port
8. USB Port
9. Power Cord

Specifications	Model	GV-1240M	GV-1120M
CPU		Intel Pentium 4 3.0 GHz, 800MHz FSB	
RAM		512MB (256MB x 2) Dual Channel	
Video	Codec	Wavelet, Mpeg4, GeoMpeg4, GeoMpeg4 (ASP), Geo H264	
	Input	8/16 Channels	16 Channels
Audio	Compression	ADPCM / G.723	
	Input	8/16 Channels	16 Channels
Display Frame (Max)		NTSC : 480 FPS PAL : 400 FPS	
Recording Frame		240 / 200 FPS	120 / 100 FPS
NTSC / PAL		(320 x 240)	(320 x 240)
Video Resolution		D1, Half D1, CIF Resolution	
Backup Device		DVD-R / DVD-R / DVD-RW / DVD-RW / CD-R / CD-RW	
Recovery DVD		Automatic System rebuild	
Connector	Ethernet	RJ-45, 10/100/1000 Mbps x 2	
	VGA Output	15 pin female D Sub	
	USB 2.0	Front 2 ports, Rear 4 Ports	
Remote Access		TCP/IP	
Operating Temp.		0 - 50 °C	
Humidity		0-80 % RH (non-condensing)	
Dimensions		(W) 360x (H) 78x (D) 285 (mm)	
Storage		Hot-Swap Drive Bay USB 2.0	
Hardware Accessory		GV-Keyboard, GV-IR Remote Control	
Optional Product		GV-IO / GV-Relay / GV-Data Capture V2E / GV-COM	
Language		English / Traditional Chinese / Simplified Chinese / Japanese / French / German / Italian / Hebrew / Polish / Portuguese / Russian / Spanish / Hungarian / Czech	



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FC CE 2006/04



Better Digital Surveillance System

GV-DVR SYSTEM

Major Features

- Recovery DVD in case of system failure
- Operates on Windows XP Professional (Embedded System)
- Latest GeoVision surveillance software pre-installed and upgradeable
- Satisfactory product stability
- Compatible with GeoVision value-added package with POS/LPR/CMS/Access Control/NVR Solution
- FCC/CE certification
- One year warranty
- 24 hours technical support
- Complete product information and testing reference
- Available in 14 language

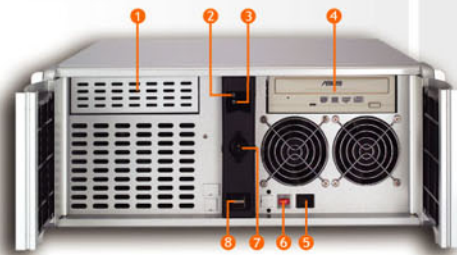


GV-DVR SYSTEM GV-1480S / 1240S / 1120S

Key Features

- Compatible with full selections of GeoVision accessories
- GV-Keyboard and GV-IR Remote Control included
- User-friendly software interface
- Built-in 4 inputs and 4 outputs
- Dual VGA output
- Enhanced network security with RSA encryption

Front View



1. Hard Disk
2. Power LED
3. Hard Drive Activity LED
4. DVD (±) RW Drive
5. Power Button
6. Reset Button
7. Key Lock
8. USB Port

Rear View



1. VGA / DVI Port
2. I/O Module
3. Audio Port
4. RCA TV Output
5. Video Port
6. RS-485
7. RJ-11 Port
8. Ethernet Port
9. USB Port
10. PS/2 Input

Specifications	Model	GV-1480S	GV-1240S	GV-1120S
CPU		Intel Pentium 4 3.0 GHz, 800MHz FSB		
RAM		512MB (256MB x 2) Dual Channel		
Video	Codec	Wavelet, Mpeg4, GeoMpeg4, GeoMpeg4 (ASP), Geo H264		
Video Loop Output (Optional)	Input	16 Channels	8/16 Channels	16 Channels
Audio	Compression	ADPCM / G.723		
Display Frame (Max)	Input	16 Channels	8/16 Channels	16 Channels
Recording Frame		NTSC : 480 FPS PAL : 400 FPS		
NTSC / PAL		480 / 400 FPS (320 x 240)	240 / 200 FPS (320 x 240)	120 / 100 FPS (320 x 240)
Video Resolution		D1, Half D1, CIF Resolution		
Backup Device		DVD-R(DL) / DVD-R(DL) / DVD-R / DVD-R / DVD-RW / DVD-RW / CD-R / CD-RW		
Recovery DVD		Automatic System rebuild		
Alarm	Sensor Input	4		
Alarm Output		4		
Connector	Ethernet	RJ-45, 10/100/1000 Mbps		
Remote Access	Dual VGA Output	15 pin female D Sub + DVI		
Operating Temp.	USB 2.0	Front 2 ports, Rear 4 Ports		
Humidity		TCP/IP		
Dimensions		0 - 50 °C		
Hardware Accessory		0-80 % RH (non-condensing)		
Optional Product		(W) 483x (H) 178x (D) 528 (mm)		
Language		GV-Keyboard, GV-IR Remote Control		
		GV-Hybrid DVR Card / GV-Loop Through Card / GV-IO 12-In Card / CV-IO 12-Out Card / GV-IO / GV-Relay / GV-Data Capture V2E / GV-COM		
		English / Traditional Chinese / Simplified Chinese / Japanese / French / German / Italian		
		Hebrew / Polish / Portuguese / Russian / Spanish / Hungarian / Czech		

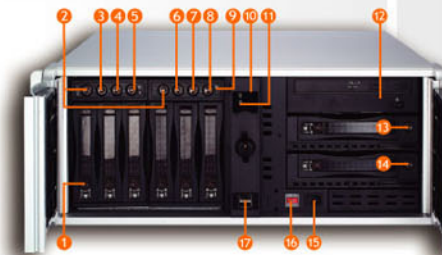


GV-HOT SWAP DVR SYSTEM GV-1480H / 1240H / 1120H

Key Features

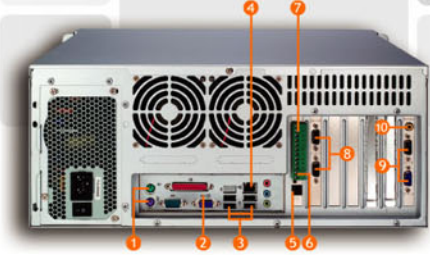
- 4/6/8 hot-swappable SATA HDD for video storage
- Maximum storage capacity of more than 4 terabytes
- Various HDD storage capacities
- HDD hot swapping support
- Compatible with full selections of GeoVision accessories
- GV-Keyboard and GV-IR Remote Control included
- User-friendly software interface
- Built-in 4 inputs and 4 outputs
- Enhanced network security with RSA encryption

Front View



1. SATA Backplane Safety Lock
2. SATA Backplane Reset Switch
3. SATA Backplane HDD 1
4. SATA Backplane HDD 2
5. SATA Backplane HDD 3
6. SATA Backplane HDD 4
7. SATA Backplane HDD 5
8. SATA Backplane HDD 6
9. SATA Backplane Fan sensor LED
10. Power LED
11. Hard drive activity LED
12. DVD(±) RW Drive
13. SATA Backplane HDD 7
14. SATA Backplane HDD 8
15. Power Button
16. Reset Button
17. USB Port

Rear View



1. PS/2 Input
2. VGA Port
3. USB port
4. Ethernet Port
5. RJ-11 Port
6. RS-485
7. I/O Module
8. Audio Port
9. Video Port
10. RCA TV Output

Specifications	Model	GV-1480H	GV-1240H	GV-1120H
CPU		Intel Pentium 4 3.0 GHz, 800MHz FSB		
RAM		512MB (256MB x 2) Dual Channel		
Video	Codec	Wavelet, Mpeg4, GeoMpeg4, GeoMpeg4 (ASP), Geo H264		
Video Loop Output (Optional)	Input	16 Channels	8/16 Channels	16 Channels
Audio	Compression	ADPCM / G.723		
Display Frame (Max)	Input	16 Channels	8/16 Channels	16 Channels
Recording Frames		NTSC : 480 FPS PAL : 400 FPS		
NTSC / PAL		480 / 400 FPS (320 x 240)	240 / 200 FPS (320 x 240)	120 / 100 FPS (320 x 240)
Video Resolution		D1, Half D1, CIF Resolution		
Backup Device		DVD-R(DL) / DVD-R(DL) / DVD-R / DVD-R / DVD-RW / DVD-RW / CD-R / CD-RW		
Recovery DVD		Automatic System rebuild		
Number of Bay		4 Bays / 6 Bays / 8 Bays		
Alarm	Sensor Input	4		
Alarm Output		4		
Connector	Ethernet	RJ-45, 10/100/1000 Mbps		
Remote Access	VGA Output	15 pin female D Sub		
Operating Temp.	USB 2.0	Front 2 ports, Rear 4 Ports		
Humidity		TCP/IP		
Dimensions		0 - 50 °C		
Hardware Accessory		0-80 % RH (non-condensing)		
Optional Product		(W) 483x (H) 178x (D) 528 (mm)		
Language		GV-Keyboard, GV-IR Remote Control		
		GV-Hybrid DVR Card / GV-Loop Through Card / GV-IO 12-In Card / CV-IO 12-Out Card / GV-IO / GV-Relay / GV-Data Capture V2E / GV-COM		
		English / Traditional Chinese / Simplified Chinese / Japanese / French / German / Italian		
		Hebrew / Polish / Portuguese / Russian / Spanish / Hungarian / Czech		