

The **GLE**
G R O U P

DVR INFORMATION

FULL FEATURE LIST

▶ **Intelligent Recording & Playback**

- Privacy Mask Protection
- Advanced Motion Detection
- Scene Change Detection
- Pre-Recording Using HDD
- Advanced Round-The-Clock Recording
- Instant Playback
- Time Merge From Different Clips

▶ **WebCam - Remote Surveillance**

- POS Live View via IE Browser
- 3G Mobile Phone Support (3GPP)
- SSL Encrypt Connection Support
- UPnP™ Support

▶ **Advanced I/O Control**

- Visual Automation
- Virtual I/O Control
- One-Click I/O Status Control
- Multiple I/O Types Selection
- Latch Trigger Feature

▶ **Add-On Applications**

- Password Expiration Management
- New Codecs: Geo H264, Geo MPEG4 ASP
- System Idle Protection
- Spot Monitor Controller
- POS Live Viewer
- Photo-ID Integration (GV-WT)
- Hard Disk Calculator

▶ **Profile Management**

- Selectable GUI Skin
- Custom Start-Up Splash Screen, Non-Active Video & Video Lost Screen
- Customizing System Features
- Easy Configuration Backup & Restore
- Custom DVR Setting's Template

▶ **Compatible with high-end product: GV-1120, GV-1240, GV-1480 Combo Cards (16 channel video / audio recording and real-time display card)**

▶ **Monitoring**

- Higher Screen Resolutions (1920 x 1200, 1680 x 1050 and 1600 x 1200)
- Touch Screen Support
- Full screen view
- Dual display operation for live monitoring and ViewLog playback on two monitors
- Screen pop-ups on motion or alarm activation
- Object counting
- Object tracking and zooming by PTZ domes
- Unattended and missing object detection
- Alarm on objects passing between predefined regions
- Digital watermark
- Video lost detection
- On screen video loss message
- Video de-interlace filter
- Higher screen resolution support of 1280 x 1024
- E-map
- Windows lockup
- Image size indicator

- Synchronized video and audio
- Backlight compensation
- Video auto gain controller
- Video scaling filter
- AVI repair utility
- System log
- Support 1,000 accounts for logins and passwords
- Multi level passwords protection
- Use Microsoft Remote Desktop to control another GV-System
- Twin DVR
- Embedded I/O devices control
- Embedded PTZ control panel
- Support dynamic IP address

▶ **Recording**

- Choice of recording at 15, 30, 60, 120, 240 and 480 fps
- Recording trigger by round-the-clock, motion detection, alarm and schedule
- Adjustable recording quality and frame rate for each camera
- Pre-motion and post-motion recording
- Supports Windows XP / Server 2003 burning software

▶ **Audio**

- 16 channels of live audio streaming and recording

▶ **Smart Search & Ease Playback**

- Timeline Search
- Face Detection for Object Index
- Object search
- Index search
- Object Index
- Thumbnail browse for ease of search for specific frames within video footage
- Export a video footage within a specified time range
- Synchronized audio and video for both live and playback modes
- Continues playback of set frames A to B
- EXE format export, playable with any third-party players
- AVI format export in multiple screens mode
- DVD format export for Hybrid Card format files
- Option for recycling the input-triggered events (Never recycle function)
- Backup, save AVI and BMP functions accessible in LAN ViewLog
- Automatic refresh of the video event list in LAN ViewLog

▶ **Notification**

- E-mail notification with attached video images on motion and alarm activation
- E-mail or telephone notification on video lost or I/O error
- Directs PTZ dome to a preset location on motion and alarm activation
- SMS alerts available in Main System, Center V2 and Vital Sign Monitor

- Alarms on objects that pass between predefined regions

- ▶ **Remote Monitoring Software**
 - Remote View
 - IP Multicast
 - WebCam
 - Remote Playback System
 - G-View for WinCE PDA
 - I-Mode

- ▶ **IT Technology**
 - RSA Network Security
 - Authentication Server: central control of password settings in local GV-DVRs

- ▶ **Central Monitoring Station (CMS)**
 - Center V2
 - Vital Sign Monitor
 - Dispatch Server
 - Control Center

The GLE Group DVR (Digital Video Recorder) offers you the ability to monitor any location, whether you are on-site or away. We also offer remote video storage where you never have to worry about losing your stored video. In addition, our ISV (Internet Service Verification) function will inform you or your designated representative any time your DVR goes “off-line”, so you can take the appropriate corrective action. If your system ever does go “off-line”, our emergency internal video back-up drive will store your images until you are back “on-line”.

The GLE Group DVR Systems offer the following benefits:

- Management

View live events and recorded history from any computer connected to the internet.

- Training

Archive events for future playback to teach employees how to be more efficient in promoting your company.

- Loss Prevention / Protection

Keeping an “eye” on your assets allows you to better protect your investment.

- Safety and Security of your Recorded Data

Have the peace of mind knowing every event is stored safely and securely.