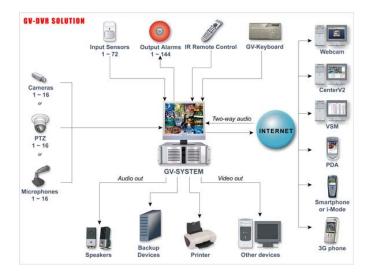
DVR - Multi Channel

Utilizes the most advance digital video compression technologies to bring you the highest picture quality and video performance



C-track Solo is based on a newly developed hardware platform utilising the Global Positioning System (GPS) to provide vehicle position to within 10 metres average accuracy and the GSM (MTN, VODACOM & Cell C) networks to transmit information real time 24-hours a day, all year round. This information can be sent directly to the customers base station, or first processed by the DigiCore Information Bureau to provide the customers with useful information to manage his fleet optimally.

C-track Solo is powerful and flexible, providing users with unprecedented visibility and control over their vehicles, engaging advanced techniques to maximize the amount of data that can be transmitted, while minimizing the costs and communication load. It is a mobile data gateway platform designed to maximize investment by being expandable to cater for future requirements and trends by interfacing to barcode scanners, laptop computers, Palm Pilots, temperature loggers, smart cards, Bluetooth, PDA's and third party onboard measuring systems.

Up to 16 cameras can be connected and view live on a local monitor screen or thru TCP/IP network. Video can be recorded basing on specifiable schedules or motion detection. You can store video clips in HDD or any optical storage device by using Backup System.

Applications: •

- Camera Security for Luxury Homes
- CCTV Security at Luxury Offices
- Hotel Security and Surveillance
- Smart School Supervision and Observation

Model: SH-634

Part #: GeoVision GV-Series

Features

- Intelligent Recording & Playback
- WebCam Remote Surveillance
- Advanced I/O Control
- Spot Monitor Controller
- POS Live Viewer
- Photo-ID Integration (GV-WT)
- Hard Disk Calculator
- Customizing System Features
- Easy Configuration Backup & Restore
- Custom DVR Setting's Template
- 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
- 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 inputtriggered events (Never recycle function)
- Backup, save AVI and BMP functions accessible in LAN ViewLog
- E-mail notification with attached video images on motion and alarm activation
- E-mail or telephone notification on video lost or I/O error

Specifications

Video Compression Type:
Wavelet, MPEG-4, GeoMPEG-4
Compression Rate: Variable, 300:1 max
Video Resolution:
320x240, 640x240, 640x480,
640x480SW

Supported Signal Type: NTSC, PAL Supported Network: TCP/IP, LAN, WAN, Internet, Modem Dial-up, Modem to Modem, ISDN

Supported Backup Device: HDD, Network HDD, CD/RW/ DVD/R, ZIP,

Supported PTZ Control: Ademso Jupiter, Canon VC-C3/VC-C, DigiDome DOH-240, DynaColor, Kalatel CybesDome Operating System: Windows 2000, XP, Server 2004

Available Languages: English, German, French, Spanish, Portuguese, Japanese, Simplified Chinese, Russian, Polish