

GE Nav v3.0

The most cost effective way to grow your video surveillance system

With the release of GE Nav v3.0, GE Security delivers powerful management software for the DVMRe, StoreSafe™, new Sym™ DVRs, TruVision DVR and NVR.

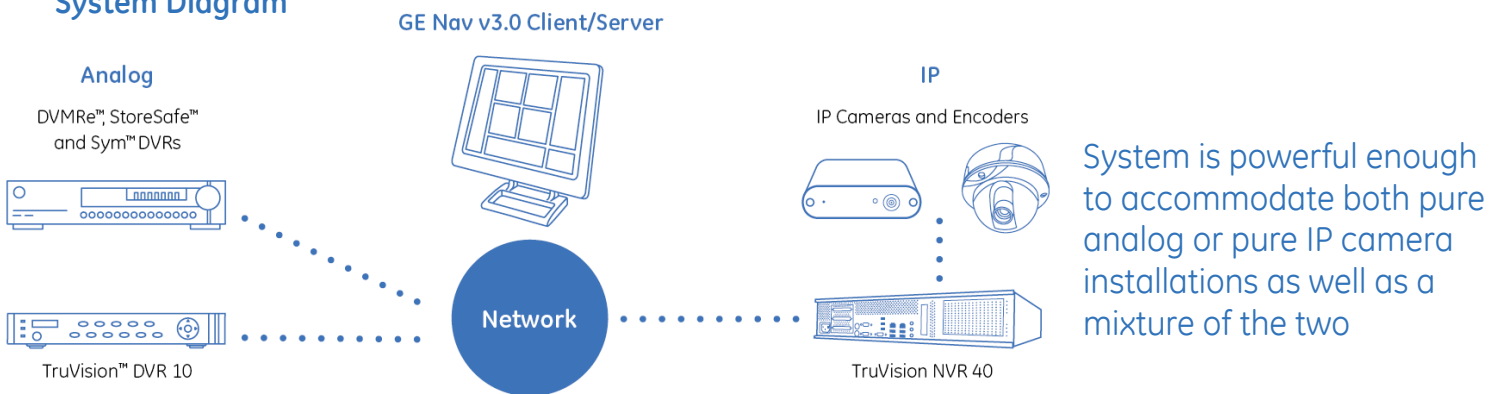
The DVMRe and StoreSafe product lines have served our customers, and their customers, for over 10 years. Rather than lose an investment in these devices we are pleased to offer a more cost-effective way to enhance your surveillance system.

Because GE Nav v3.0 is backward compatible with GE legacy DVRs and supports the newer Sym-line DVRs, it has never been easier to migrate to this improved technology. Plus, with GE's continued support and investment in video software, you can rely on GE Nav to be a platform for future growth.

GE Nav v3.0 Benefits

- Backwards and forwards compatibility allows GE Nav v3.0 to manage the TruVision line of DVRs / NVRs as well as SymSuite™, DVMRe and StoreSafe™ DVR so that investments in legacy equipment can be leveraged
- Vista Business 32-bit - compatibility with the Vista Business SP1 operating system (32-bit only)
- Flexible technology, including analog and IP compatibility, meets current and future needs
- Network Time Protocol (NTP) service keeps all system devices synchronized with appropriate time and date
- Evidence Player plays exported video with a max 9-up display, print and snapshot capability, synchronous playback, timeline search, and full-screen mode
- Wide scalability ranging from enterprise IT environments to stand-alone systems accommodates future growth needs
- Remote client software distribution alleviates the need to physically ship media
- Centralized remote user/group management facilitates system scale and control, reducing workload and security risk
- Health Diagnostics function automatically polls DVRs for health data to maintain constant system uptime
- Multiple alert notifications generated by DVRs are collected and presented to aid in proper tracking and quick resolution
- Remote DVR configuration and firmware uploads reduce administration time and costly site visits
- Scheduled video exports from DVRs enables video transfers to occur during low bandwidth hours, freeing up network capacity during high-demand periods
- Multi-site feature enables the display of videos from multiple cameras and DVRs simultaneously, allowing for seamless integration of both legacy and Sym-line DVRs in a single video display
- Custom view delivers unlimited, custom-configured views, ensuring the right video is viewed at the right time

System Diagram



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Specifications subject to
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Specifications

Why Upgrade?	WaveReader™	SymNav v1.x	GE Nav v3.0
DVR compatibility	DVMRe CT (Triplex) Series 4/10/16 DVMRe CT II Series 4/10/16 DVMRe PRO Series 4/10/16 DVMRe ezT Series 4/10/16 DVMRe CS Series 4/10/16 DVMRe CD Series 4/10/16 StoreSafe™ Series 4/10/16 StoreSafe Series PII 4/10/16 StoreSafe Advanced Series 4/10/16 DSR DVSe Series - Storage device	SymDec™ 1 SymDec 4 SymDec 16 plus 4 SymSafe™ Pro 4/8/16 SymSafe Basic 4/8/16	TVR-10 TVN-40 SymDec 1 SymDec 4 SymDec 16 plus 4 SymSafe Pro 4/8/16 SymSafe Basic 4/8/16 DVMRe CT (Triplex) Series 4/10/16 DVMRe CT II Series 4/10/16 DVMRe PRO Series 4/10/16 DVMRe ezT Series 4/10/16 DVMRe CS Series 4/10/16 DVMRe CD Series 4/10/16 StoreSafe DVR Series 4/10/16 StoreSafe DVR PII Series 4/10/16 StoreSafe DVR Advanced Series 4/10/16 DSR DVSe Series - Storage device
Flexible GUI	Static GUI with no resizing	Static GUI with limited sizing options	Flexible GUI with collapseable, resizable panels, that can be customized based on each user's tasks
Installation Type	Thick Client	Thick Client	Direct Connect for small installations and traditional Client/Server for Enterprise-class systems
Installation Method	CD	CD	CD or Remote Client Delivery accessed from the Server
DVR Configuration*	Yes (via the manipulation of the .bin file which exists outside of the application and is limited in available configurations)	None	Yes; DVR configurations are easily made directly from the GUI as if you were at the OSD
User Management	Basic User and Group Levels with limited permissions	Basic User and Group Levels with limited permissions	The ability to create, edit, and delete both users AND groups. Groups allow you to scale user permissions in your system across many users. The flexible permissions show/hide GUI based upon the access granted. No real limit to the number of users or groups
Health Diagnostics	Health Diagnostics are available from running an external program, WaveWatch	None	Health Diagnostic automated polling and searching is available across all device types from within the GUI. Increased information available with the Sym-line DVRs including: Total device health, Device temperature, HDD status, HDD temperature, Fan status
Scheduled Tasks	None	None	Video Transfers Firmware Uploads Bulk Configurations
Multi-Site	Pre-configured Multi-site available	Pre-configured Multi-site available	Virtual Matrix allows for the quick and easy drag and drop of any camera from any DVR into the Viewer and then saved with a Custom View for future use. There are no limits to the number of Custom Views.
Connection Options (for SymDVRs)	Wavelet/WaveJet™	UDP for Sym-line DVRs	For Sym-line: Reverse TCP Reverse TCP I-Frame UDP For Older DVRs: Wavelet/Wavejet
PTZ Control	In Video Tile	In Video Tile and GUI Controls	In Video Tile and GUI Controls
Exporting	Snapshots Local Recordings Video Clips with the QuickWave Player	Snapshots Local Recordings Video Clips with the SymPlayer	Snapshots, Local Recordings, and Video Clips can all be exported with the GE Nav Stand-alone Player. Exports are available on demand or on a schedule during low use network periods. Estimated size of the export is given to prepare the proper media destination. Provides the ability to quickly review the video again within the application from where the Snapshot, Local Recording, or Video was found
Alarm Management	Supported	Supported	Central alarm notification repository allows for quick review of real-time alarms as well as searching on past history for enhanced case management
Bi-directional Audio	None	None	Planned
User Audit Trail	None	None	Planned

* Older DVRs, such as DVMRe CS, DVMRe CD, DVSE, and DSR, cannot be configured through GE Nav v2.0. In this case, highlight the DVR in the Navigator panel and select the Get button in the Controller panel. This launches the DVR's native web browser. You will have limited ability to configure that DVR in the web browser.

