Inexpensive and Easy-to-Use Network Video Recoring (NVR) Software
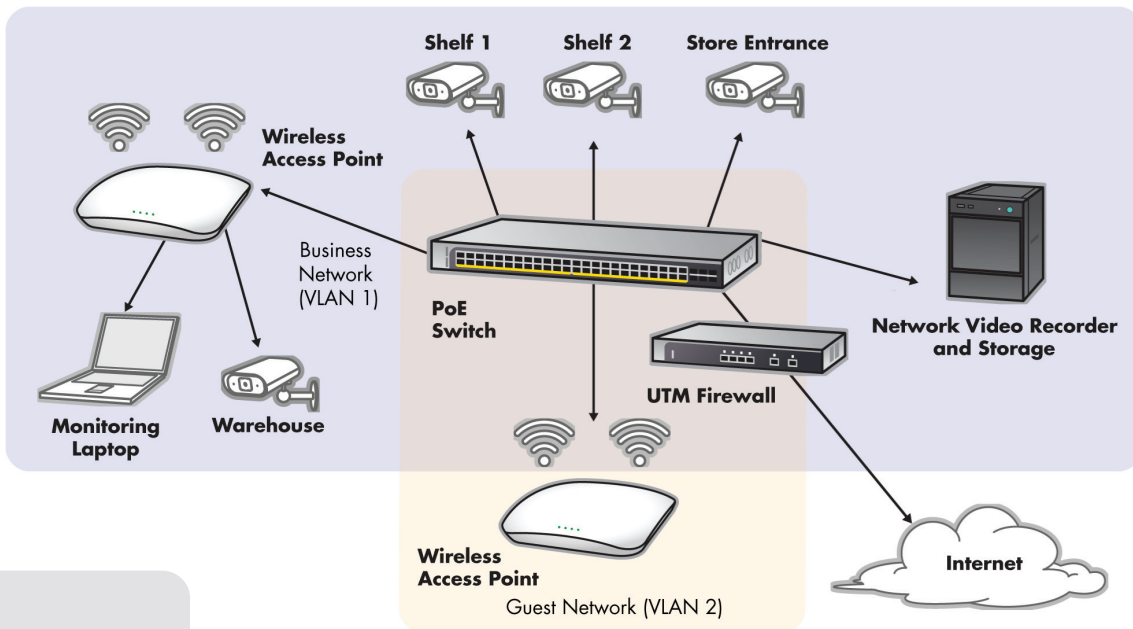
Small businesses and corporate branch offices require a secure way to protect physical assets, but often lack the security expertise or big budget that most solutions require. With these challenges in mind, NETGEAR® introduces ReadyNAS Surveillance, easy-to-use network video recording (NVR) software that installs directly to a ReadyNAS storage device. Add a set of cameras to a Power over Ethernet ProSafe switch and your surveillance network is up and running in no time.

This user-friendly NVR system combines fast and flexible configuration with easy operation. Installation is simple and with Web-based management users can configure, monitor and play back video from anywhere. Technologies such as UPnP search, auto camera detection and GUI scheduling save valuable set-up time, while drag-and-drop cameras, auto scan, preset point patrolling, and multiple viewing streams provide an optimal monitoring experience.

Notable features and benefits include:

- A simple way to expand the usability of your ReadyNAS®
- View, Manage, and Record video from up to 16 IP cameras per ReadyNAS.
- Combine multiple ReadyNAS units to create solutions that scale beyond sixteen cameras
- Simple intuitive user interface
- View video from a computer using a Web browser or through one of the free downloadable mobile applications
- Utilize existing data protection features of ReadyNAS to ensure video surveillance data is protected
- Receive event alerts via email
- Compatible with major IP brands, supporting over 1000 camera models
- Support megapixel and high-definition video
- Scalable licensing model, pay for only what you need

24/7
TECHNICAL
SUPPORT*

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ReadyNAS Surveillance Specifications

Management & System	• Open Platform which supports over 1000 IP cameras and over 35 brands. • Automatic Camera Detection: Simple search for available cameras on the network • Storage Optimization: Supports MJPEG, MPEG-4, and H.264 video formats • Supports panomorphic (360 degree) lens • Graphical recording scheduler: Simple day or week mode recording schedule formats
Events & Actions	• Motion Detection (if supported by the camera) • Connection Lost • Camera Input • System Events • Alerts via email and camera output
Multi-Tier User Authentication	• Administrator • Power User • User • Guest
Logs	• Camera Status and User Access • Event Logs • Export and Backup Log
Remote Operation	• Multiple Live View Cameras: Up to 16 cameras per Web client (Windows Internet Explorer® only) and 64 cameras in Remote Live View application client (Microsoft Windows® only) • Multiple Playback Cameras: Up to 16 cameras in web playback (Windows Internet Explorer only) and 16 channels in Remote Playback application (Microsoft Windows only) • Multi-View: Duplicate a single camera into multiple views • Stream Profile: Recorded and remote viewed video can have different settings to optimize for remote access and recording • E-Map: Show device indicator on map for easily finding and tracking events and devices • Mobile Clients available for Apple iPhone® and iPad®, Android™
Playback, Search, Export	• Post-Recording Processing: Intelligent Search, Digital PTZ, and Video Enhancement tool • Intelligent Search: Search Recorded video for 5 events including general motion, foreign object, missing object, loss focus, and camera occlusion • Video Enhancement: fine tune image's visibility, sharpness, brightness, contrast, and grey scale • Evidence Export: Snapshot and print video image in BMP/JPEF; backup video in DAT; save video in ASF/AVI • Action Notification: Notify users on camera and system events through digital output on camera and email • Watermark: Protect original recording from alteration with watermark verification tool
Data Security	• Auto-Backup: automatically back up the recorded video from a previous day to an FTP server • Manual Backup: manually back up or delete recording
ReadyNAS Platform Support	Any ReadyNAS storage system with an x86 Architecture: • ReadyNAS Ultra/Ultra Plus • ReadyNAS Pro • ReadyNAS 1500/2100 • ReadyNAS 3100/3200/4200
Software License	A 30-day free trial (up to 16 cameras) will be enabled when ReadyNAS Surveillance is installed on the ReadyNAS. After trial period, a license must be purchased: • RNNVR01L-10000S: ReadyNAS Surveillance Single Camera license • RNNVR02L-10000S: ReadyNAS Surveillance 2-Camera license • RNNVR04L-10000S: ReadyNAS Surveillance 4-Camera license

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