

Nextiva

Nextiva NetDVR II for Commercial Organizations



At A Glance:

- Real-time recording of up to 16 analog cameras
- Industry-leading interfaces to alarm, security, and business systems
- Programmable video recording and retention
- Embedded operating system for enhanced security and reliability
- Four chassis from which to select, with storage up to 4TB
- Video search by date, time/time interval, transaction, number, or event

Built on Verint expertise from more than 60,000 successful installations, the Nextiva NetDVR II network video recorder helps organizations reduce shrinkage, liability, and fraud and enhance the safety of their facilities and the effectiveness of their operations.

Nextiva NetDVR II provides sophisticated recording of up to 16 analog cameras, capturing high-quality images at up to 300 frames per second. This intelligent DVR features powerful programming capabilities and flexible storage options. Users can set different resolutions, frame rates, and image retention for general surveillance, motion detection, transactions, and alarms, providing a more context-sensitive approach to video surveillance. For example, organizations can schedule recording at a higher resolution when motion is detected in secure areas and set the NetDVR II to retain video of an alarm-triggering event for a longer amount of time than general surveillance footage.

The NetDVR II supports simultaneous serial and IP interfaces to alarm, security, and business systems. Verint's industry-leading interfaces provide a more complete understanding of the context in which events occur and enable organizations to tailor recording according to the information these systems provide. The NetDVR II also supports many of the primary PTZ cameras used in the marketplace, controllable from the remote client user program.

Built for Reliability, Usability, and Low Cost of Ownership

Nextiva NetDVR II features an embedded operating system designed for enhanced security and superior reliability. The NetDVR contains virtually all of the operational features necessary for commercial video recording and management applications, such as multiple recording schedules, storage options up to 4TB, DVD/CD burner models, multi-user connectivity, and PTZ camera control.

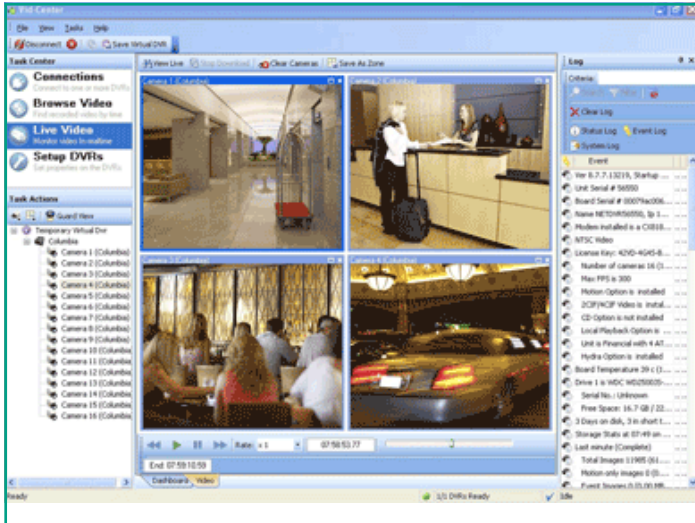
Device property settings can be stored on an SD flash card supplied with the unit, and a front-access USB port allows users to offload video to an external drive in a password-protected video evidence file format. Multiple connectivity options — dual network ports, USB 2.0 ports, and LAN/modem connectivity — support external storage and customer-specific applications.

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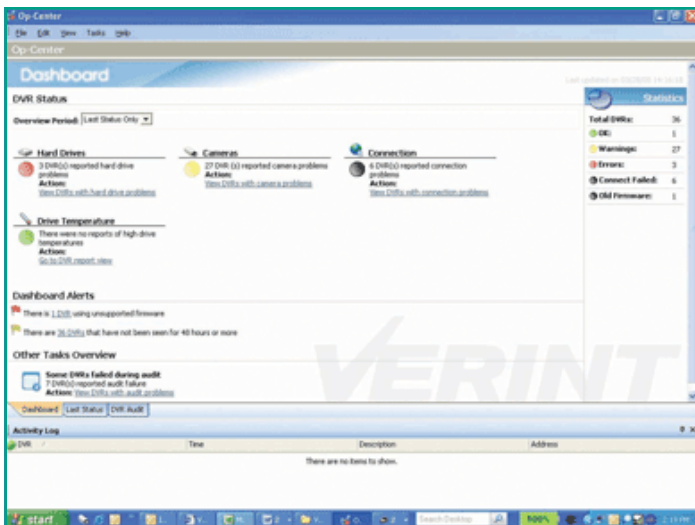


VIDEO INTELLIGENCE SOLUTIONS™

Nextiva NetDVR II for Commercial Organizations



Nextiva Commercial Vid-Center



Nextiva Op-Center

Designed to work in low-bandwidth environments, this intelligent NVR features enhanced video compression and network packet throttling to optimize use of network bandwidth and storage.

The NetDVR II has two monitor outputs. Monitor 1 can display full screen or quad, and Monitor 2 can be used for full-screen sequencing. The NetDVR II client application lets users search for and view video by time, date, transaction, or event for enhanced flexibility and usability. And day-at-a-glance, week-at-a-glance, and motion-based searches help users quickly pinpoint video of interest.

Enterprise DVR Viewing and Management

Verint also provides versatile enterprise video viewing and management solutions for use with Nextiva NetDVR II networked video recorders.

Using Nextiva Vid-Center, security, operations, and other managers can easily scan the most pertinent activities in offices, lobbies, hallways, parking lots, and other building locations. They can view multiple scenes in a single location or any number of buildings and physical DVRs, all on a single screen view of up to 16 cameras. With Vid-Center, authorized users can create virtual DVRs from any number of NetDVR II devices as though they were one device, and they can establish zone views for up to 16 cameras for viewing or playback. Multiple NetDVR II devices in a facility could thus be configured to operate as if they were one larger system. Users can also define automatic or manually-operated guard tours tailored to specific locations and operations —openings and closings, after-hour activities, and so on.

Nextiva Op-Center allows managers and system administrators to remotely monitor, manage, and troubleshoot all of their Nextiva NetDVR II network video recorders from a central location. The intuitive Op-Center dashboard displays DVR information in an easy-to-read, color-coded format, providing users with an at-a-glance display of the operational status of all NetDVR II devices. Op-Center enables organizations to centrally manage DVR properties, passwords, and firmware and features automated device health monitoring and problem notification for superior system uptime, enhanced management control, and improved operational uniformity.

The Nextiva NetDVR II network video recorder provides a platform for growth, with outstanding functionality, enhanced flexibility, and long-term value.



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Technical Specifications

General <ul style="list-style-type: none"> • Compression • Resolution • Frame Rate • Firmware • Storage 	MPEG-4 (SM-4) CIF/2CIF/4CIF 60/120/300 fps (NTSC); 50/100/240 fps (PAL) Embedded Linux-based operating system; program settings stored in SD flash 250 GB to 4 TB, with independent surveillance, motion, and event/transaction settings
Network <ul style="list-style-type: none"> • Interface • LAN 1 • LAN 2 • Data Integration • IP Support • Modem • Bandwidth Management 	Dual Ethernet 10/100Base-T Used by customer for primary interface to the NetDVR II Use for Verint IP devices — separate from customer's network Alarm and other sources Static or DHCP, NTP PSTN option, RJ11 connector Programmable packet throttling
Video <ul style="list-style-type: none"> • Input • Analog Output 	4, 8, 12, or 16 composite; BNC connector; 1 Vpp into 75 ohms (NTSC/PAL) BNC connector, 1 Vpp into 75 ohms (NTSC/PAL); Monitor A: full screen or quad display; Monitor B: full screen
Alarm <ul style="list-style-type: none"> • Inputs/Outputs • Program • File Management 	16 inputs/2 outputs Event-based settings for camera input, schedules, and recording Independent storage settings for alarms; color-coded file and search structures
Audio (Optional) <ul style="list-style-type: none"> • Input • Output • Management 	2 line level; 3.5mm mini connectors 1 line level; 3.5mm mini connector Synchronized audio/video on remote playback
Power <ul style="list-style-type: none"> • Input • Output 	115/240V AC; 1.5 amps 12V DC; 500mA for SR data device option
Physical <ul style="list-style-type: none"> • Enclosure • Configuration • Size • Weight • Environmental • Humidity 	Metal chassis Standard, RMV, DVD/CD, or DVD/RMV combo Standard: 12L x 16.75W x 3.5H in. (30.4L x 42.5W x 8.8H cm) Standard: 14 lbs (6.4 kg) 32°F to 104°F (0°C to 40°C) 0 to 95% non-condensing
Video Management <ul style="list-style-type: none"> • Interface • Search • Access • Programmability • Functionality • PTZ Support • Compatibility 	Client user interface included Find images and transactions by time, time interval (at-a-glance views), date, number, transaction, or event Remote access to live and recorded video, system setup, and internal DVR logs for system, operational, and configuration information Programmable events and scheduling; settings for general, motion, and event-based recording Simultaneous recording and live viewing, event storage, or image retrieval Specific PTZ devices Windows XP, Vista
Chassis Models* <ul style="list-style-type: none"> • N2-BASE-STD • N2-BASE-DVD • N2-BASE-RMV • N2-BASE-RMV-DVD 	Standard chassis with front panel controls, LAN, and up to four fixed drives DVD chassis with front panel controls, LAN, and support for up to three fixed drives Removable-drive chassis with front panel controls, LAN, and support for two removable drives DVD-RMV combo chassis with front panel controls, LAN, and one removable drive bay
Certification & Regulation <ul style="list-style-type: none"> • USA • Canada • Europe 	RoHS compliant FCC Part 15, Class A; UL ICES-003/NMB-003 CE marked, EN 55022: 1998 Class A, EN 55024

Warranty

For the Americas: 3-year limited NetDVR II warranty covering parts and labor; 90-day Vid-Center/Op-Center software warranty. Service plans available.

Contact your Verint representative for warranty details for other regions.

*Chassis, firmware, storage, and configurable features selected separately.

About Verint Video Intelligence Solutions

Verint® Video Intelligence Solutions is the worldwide leader in networked video, a “single source” for virtually every facet of video surveillance operations: from cameras, encoders, and intelligent DVRs to video management, viewing, and analytics software.

Verint. Powering Actionable Intelligence.®

Verint Systems Inc. is a global leader in Actionable Intelligence® solutions and value-added services. More than 10,000 organizations in over 150 countries use our workforce optimization and security intelligence solutions to improve enterprise performance and make the world a safer place. For more information, visit www.verint.com.



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