

# Nextiva

## Nextiva NetDVR II Financial for the Banking Industry



### At A Glance:

- Real-time, transaction-based recording of up to 16 analog cameras
- Industry-leading ATM, teller, and alarm interfaces
- Programmable video recording and retention
- Embedded operating system for enhanced security and reliability
- RAID 1 option
- Video search by date, time/time interval, transaction, number, or event

The Nextiva NetDVR II network video recorder helps banking organizations reduce liability and loss, address claims, and enhance the safety of their facilities and operations.

Built on Verint expertise from more than 60,000 successful installations, the NetDVR II provides sophisticated recording of up to 16 analog cameras, capturing high-quality images at up to 300 frames per second. Designed specifically for the banking industry, 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.

The NetDVR II supports simultaneous serial and IP interfaces to ATM, teller and alarm systems. Verint's industry-leading interfaces provide a more complete understanding of the context in which events occur and let users tailor recording according to the information these systems provide.

### An DVR Built for Reliability, Usability, and Low Cost of Ownership

NetDVR II Financial features an embedded operating system designed for enhanced security and superior reliability. Removable drives with a RAID 1 option enable the same data to be stored on two drives, enhancing data availability and reducing the chance of loss.

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.

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.

(CONTINUED)



VIDEO INTELLIGENCE SOLUTIONS™

# Nextiva NetDVR II Financial for the Banking Industry

A spot monitor for guard tours comes standard with the NetDVR II Financial, and multiplexed output is available. 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.

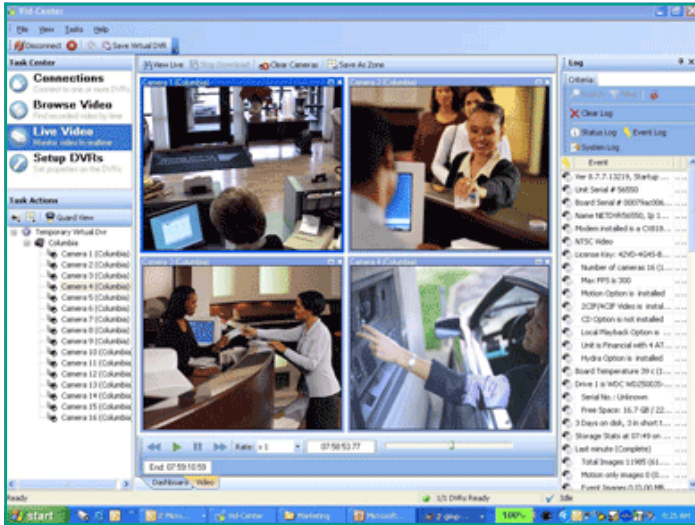
## Enterprise DVR Viewing and Management

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

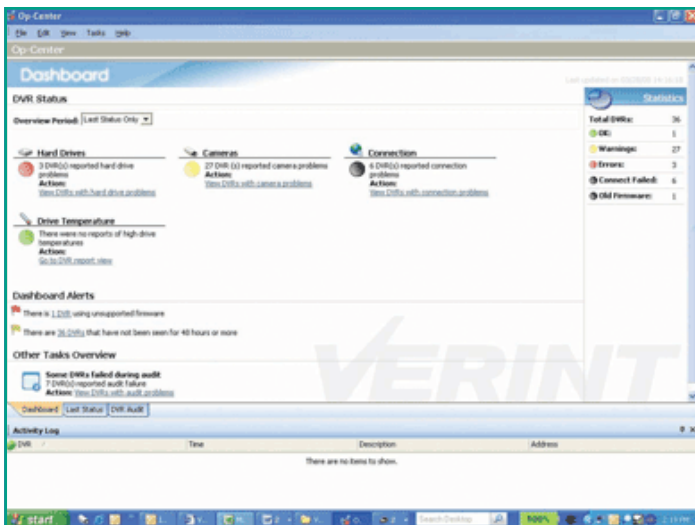
Using Nextiva Financial Vid-Center, security, operations, and other managers can easily scan the most pertinent activities in branches, ATM centers, and other banking facilities. They can view multiple scenes in a single location or any number of branches and physical DVRs, all on a single screen view 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. Users can also define automatic or manually-operated guard tours tailored to specific locations and operations — bank openings and closings, busy lunch hours, 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. 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.

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



Nextiva Financial Vid-Center



Nextiva Op-Center



VIDEO INTELLIGENCE SOLUTIONS™

# Technical Specifications

<b>General</b> <ul style="list-style-type: none"> <li>• Compression</li> <li>• Resolution</li> <li>• Frame Rate</li> <li>• Firmware</li> <li>• Storage</li> </ul>	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
<b>Network</b> <ul style="list-style-type: none"> <li>• Interface</li> <li>• LAN 1</li> <li>• LAN 2</li> <li>• Data Intergration</li> <li>• IP Support</li> <li>• Modem</li> <li>• Bandwidth Management</li> </ul>	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 ATM, teller, and other sources (see SR8 also) Static or DHCP, NTP PSTN option, RJ11 connector Programmable packet throttling
<b>Video</b> <ul style="list-style-type: none"> <li>• Input</li> <li>• Analog Output</li> </ul>	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
<b>Alarm</b> <ul style="list-style-type: none"> <li>• Inputs/Outputs</li> <li>• Program</li> <li>• File Management</li> </ul>	16 inputs/2 outputs Event-based settings for camera input, schedules, and recording Independent storage settings for alarms; color-coded file and search structures
<b>Audio (Optional)</b> <ul style="list-style-type: none"> <li>• Input</li> <li>• Output</li> <li>• Management</li> </ul>	2 line level; 3.5mm mini connectors 1 line level; 3.5mm mini connector Synchronized audio/video on remote playback
<b>Power</b> <ul style="list-style-type: none"> <li>• Input</li> <li>• Output</li> </ul>	115/240V AC; 1.5 amps 12V DC; 500mA for SR data device option
<b>Physical</b> <ul style="list-style-type: none"> <li>• Enclosure</li> <li>• Available Chassis</li> <li>• Size</li> <li>• Weight</li> <li>• Environmental</li> <li>• Humidity</li> </ul>	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
<b>Video Management</b> <ul style="list-style-type: none"> <li>• Interface</li> <li>• Search</li> <li>• Access</li> <li>• Programmability</li> <li>• Functionability</li> <li>• PTZ Support</li> <li>• Compatibility</li> </ul>	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
<b>Chassis Models*</b> <ul style="list-style-type: none"> <li>• N2-BASE-STD</li> <li>• N2-BASE-DVD</li> <li>• N2-BASE-RMV</li> <li>• N2-BASE-RMV-DVD</li> </ul>	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
<b>Certification &amp; Regulation</b> <ul style="list-style-type: none"> <li>• USA</li> <li>• Canada</li> <li>• Europe</li> </ul>	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](http://www.verint.com).



[videoinfo@verint.com](mailto:videoinfo@verint.com)  
**1-866-NEXTIVA**

330 South Service Road  
 Melville, NY 11747 USA

[www.verint.com/videosolutions](http://www.verint.com/videosolutions)

Unauthorized use, duplication, or modification of this document in whole or in part without the written consent of Verint Systems Inc. is strictly prohibited.

By providing this document, Verint Systems Inc. is not making any representations regarding the correctness or completeness of its contents and reserves the right to alter this document at any time without notice.

Features listed in this document are subject to change. Please contact Verint for current product features and specifications. All marks referenced herein with the ® or TM symbol are registered trademarks or trademarks of Verint Systems Inc. or its subsidiaries. All rights reserved. All other marks are trademarks of their respective owners.

© 2010 Verint Systems Inc.  
 All Rights Reserved Worldwide.

June 2010