

# Nextiva

## Nextiva MicroDVR II Compact Video Recorder



### At A Glance:

- Real-time recording of up to 6 analog cameras
- Industry-leading interfaces to PoS, ATM, teller, alarm, and other systems
- Programmable video recording and retention
- Embedded operating system for enhanced security and reliability
- Video search by date, time/time interval, transaction, number, or event

Nextiva MicroDVR II delivers sophisticated video recording and superior performance in a compact, affordable solution.

The MicroDVR II network video recorder digitizes images from up to six analog cameras. Users can view live or recorded video footage either on site or from remote locations.

Verint's industry-leading interfaces to various industry-specific systems, such as retail Point of Sale, financial ATM and teller, and general alarm inputs in enterprise systems provide managers and authorized users with a more complete understanding of the context in which events occur and enable organizations to tailor recording according to the information these systems provide.

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. The MicroDVR II thus allows 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 MicroDVR II to retain video of an alarm-triggering event for a longer amount of time than general surveillance footage.

Flexible and adaptable, the MicroDVR II helps organizations address liability claims, pinpoint fraudulent activity, and reduce loss and theft more effectively and completely.

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

Nextiva MicroDVR II features an embedded operating system designed for enhanced security and superior reliability in three different chassis:

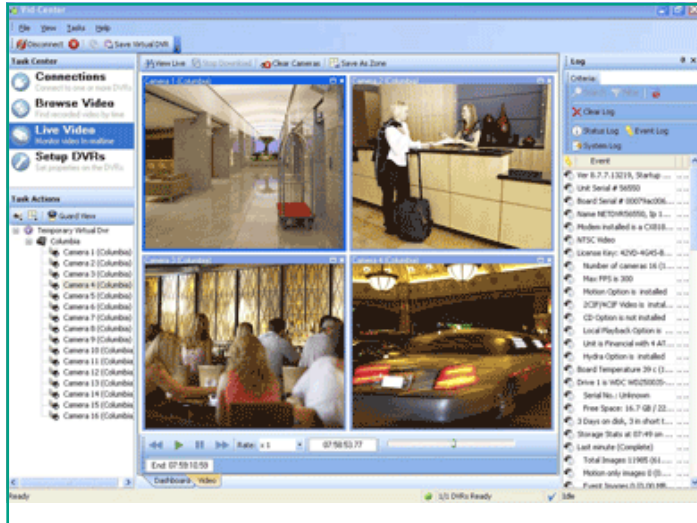
- \* Standard, which supports up to two fixed drives
- \* DVD with a fixed drive
- \* RMV with a removable drive

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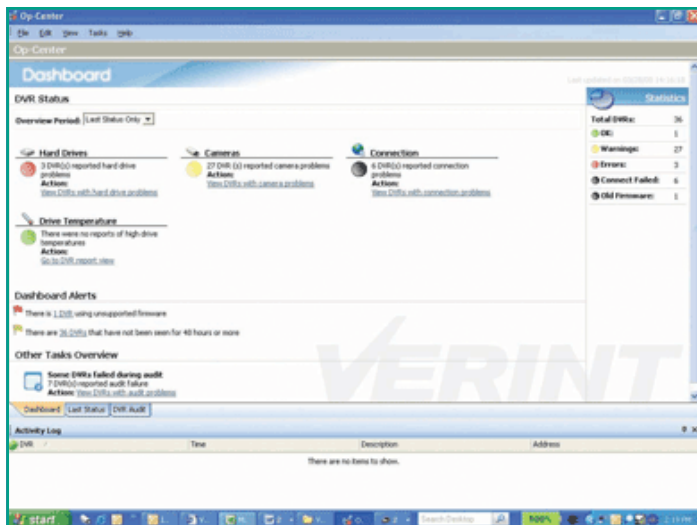


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# Nextiva MicroDVR II Compact Video Recorder



Nextiva Vid-Center



Nextiva Op-Center

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.

The MicroDVR 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 MicroDVR 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. With Vid-Center, authorized users can create virtual DVRs from any number of Nextiva MicroDVR II and 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 — 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 MicroDVR 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 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 MicroDVR II network video recorder provides a platform for growth, with outstanding functionality, enhanced flexibility, and long-term value.



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# Technical Specifications

<b>General</b> <ul style="list-style-type: none"> <li>• Compression</li> <li>• Resolution</li> <li>• Frame Rate</li> <li>• Firmware</li> </ul>	MPEG-4 (SM-4) CIF/2CIF/4CIF 60/120/180 fps (NTSC); 50/100/150 fps (PAL) Embedded Linux-based operating system; application program settings stored in SD flash 250 GB to 1 TB, with independent surveillance, motion, and event/transaction settings USB 2.0: 1 front, 2 rear (for local export of event video) RS-232: 2 rear (Data 1 for local connection or PTZ camera, Data 2 for optional SR-8 data interface)
<b>Network</b> <ul style="list-style-type: none"> <li>• Interface</li> <li>• Connections</li> <li>• Data Integration</li> <li>• IP Support</li> <li>• Modem</li> <li>• Bandwidth Management</li> </ul>	Ethernet 10/100Base-T RJ-45 jack ATM, teller, PoS, and other sources Static or DHCP, NTP PSTN option, RJ11 connector Programmable throttle
<b>Video</b> <ul style="list-style-type: none"> <li>• Input</li> <li>• Analog Output (optional)</li> </ul>	2, 4, or 6 composite Full-screen or quad display
<b>Alarm</b> <ul style="list-style-type: none"> <li>• Inputs</li> <li>• Program</li> <li>• File Management</li> </ul>	6 contacts, programmable NO or NC 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>• Management</li> </ul>	2 line level; 3.5mm mini connectors Synchronized audio/video on remote playback
<b>Power</b> <ul style="list-style-type: none"> <li>• Input</li> <li>• Output</li> </ul>	100/240V 12V DC
<b>Physical</b> <ul style="list-style-type: none"> <li>• Enclosure</li> <li>• Configuration</li> <li>• Size</li> <li>• Weight</li> <li>• Environmental</li> <li>• Humidity</li> </ul>	Metal chassis Standard, RMV, DVD/CD Standard: 12L x 8.7W x 3.47H in. (30.4L x 21.95W x 8.8H cm) Standard: 10 lbs (4.5 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> </ul>	Client user interface included Find images and transactions by time, date, number, transaction, or event Remote access to live and recorded video, system setup, and internal DVR logs for system, operational, and configuration information
<ul style="list-style-type: none"> <li>• Programmability</li> <li>• Functionability</li> <li>• PTZ Support</li> <li>• Compatibility</li> </ul>	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>• MC2-STD</li> <li>• MC2-DVD</li> <li>• MC2-RMV</li> <li>• MC2-AV</li> </ul>	Standard chassis with front panel controls, LAN, and up to two fixed drives DVD/CD chassis with front panel controls, LAN, and support for fixed drive Removable-drive chassis with front panel controls, LAN, and RMV hard drive bay Video output and audio option for MC2-RMV, MC2-DVD, and MC2-STD
<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 MicroDVR 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).



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