

N-SERIES - PROFESSIONAL GRADE NVRs

OE4-N3U



DESCRIPTION

OpenEye's N-Series is an enterprise level network video recording solution with virtually unlimited scalability. Available in a 3U chassis, the N-Series supports third-party integration for access control systems and central station monitoring.

OpenEye N-Series recorders can be scaled from one camera to thousands allowing you the flexibility to meet the unique demands of enterprise level IP installations. With features such as active directory integration, camera discovery protocols, and central management software, the N-Series makes it easy to deploy and administer an IP surveillance solution.

N-Series recorders support H.264, MPEG-4, and MJPEG multi-codec recording, mega-pixel cameras, as well as up to 4TB of internal storage. Integration with all major IP camera manufacturers, including PTZ, sensor, and audio on most supported models, allows you the freedom to select the products that work best for your installation. You don't need to worry about being locked into one, or only a few, proprietary brands.

Whether installing an NVR at a single site or deploying a nationwide central monitoring solution, the N-Series is the right choice for your IP video management needs.

FEATURES

- » Virtually unlimited scalability
- » Dynamic IP camera discovery and configuration
- » H.264 / MPEG-4 / M-JPEG codec support
- » Support for Active Directory
- » Supports server-side and edge motion detection
- » Dual monitor support
- » Compatible with ReportStar
- » Includes complete remote software solutions package

N-SERIES - PROFESSIONAL GRADE NETWORK RECORDERS

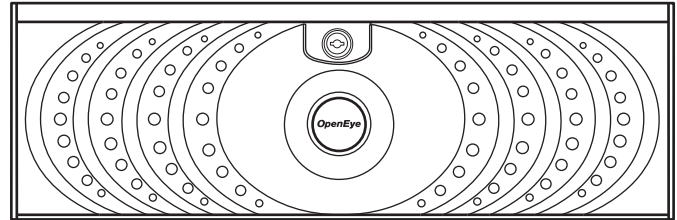
PRODUCT SPECIFICATIONS

	N3		
Camera Channels	8	16	32
Looping Outputs	N/A		
Max IPS Per Channel	30		
Recording Rate	Dependant on the resolutions the network video device supports		
Live Display Rate	120 IPS (Limited to 4ch on live display) / Maximum channels displayed in Remote/RADIUS Client Software		
Audio Channels	Up to 16, dependant on network video device capabilities		
Video Outputs	1 DVI-D, 1 SVGA		
Digital Relay Outputs	Up to 16, dependant on network video device capabilities		
Alarm Sensor Inputs	Up to 16, dependant on network video device capabilities		
Image Compression	H.264, MPEG-4, M-JPEG		
Recording Resolutions	Dependant on the resolutions the network video device supports		
Video Signal Loss Detection	Yes		
Motion Detection	Up to 15 custom motion areas / Adjustable Sensitivity		
Remote Operation	LAN / WAN - TCP/IP		
Remote Software	Setup Access, Search, Sensor, Instant		
PTZ Control	Yes Via IP Protocols		
Recording Mode	Continuous, Motion Detection		
Playback Search	Multiple Enhanced Search Capabilities		
Backup	DVD±RW, Network, USB		
Digital Signature Support	Yes AVI and JPG		
Dynamic DNS	Free for Life of Product		
Operating System	Microsoft® Windows XP® Embedded		
Storage (Size)	1TB	1TB, 2TB, 4TB	2TB, 4TB
External Storage Options	N/A		
Dimensions	L: 19.5" (495 mm) x W: 17.2" (437 mm) x H: 5.8" (148 mm)		
Warranty	3 Years / 1 Year Advance Replacement		

SYSTEM IMAGES

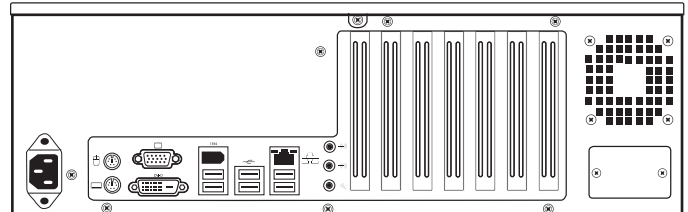
N3 RECORDER

FRONT



17.2" (438mm)

BACK



17.2" (437mm)

N3 MODELS

OE4-N3U32* 32 Channel 3U NVR

OE4-N3U16* 16 Channel 3U NVR

OE4-N3U08* 8 Channel 3U NVR

* Storage Amounts: 1TB, 2TB, 4TB (Not all sizes available on all models)

SOFTWARE SOLUTIONS

ReportStar (Online system monitoring)

RADIUS Multi-Site Management Software (Manages 100+ recorders simultaneously)

MDVR (Remote viewer for iPhone 3GS / 3G, iPod Touch, iPad)

Standard Remote Software (Manage one recorder at a time)

Emergency Agent (Alarm management)

Backup Viewer (Plays exported video in its proprietary format)

All remote software solutions are compatible with Microsoft Windows 7, Vista, and XP.



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