

X-SERIES - HYBRID SOLUTIONS

OE4-X24016ESH



DESCRIPTION

OpenEye's X-Series HVR is a professional grade, feature rich, 3U hybrid video recording solution available with 16 channels. All channels offer analog or network video recording for a full hybrid recording solution. Offering support for third-party integration for access control systems and central station monitoring, the X-Series is much more than a standard DVR.

With analog recording capabilities of 240 IPS, network video recording capabilities, and up to 4TB of internal storage, the X-Series offers a wide range of features to fit your specific application. Any number of OpenEye X-Series recorders can be combined (in the same facility or in different locations) with our RADIUS Multi-Site Management Software for complete alarm and recorder management.

FEATURES

- » H.264 / MPEG-4 / M-JPEG codec support
- » 16 hybrid recording channels standard
- » Dual monitor support standard
- » Multi-site administration and viewing software
- » Compatible with ReportStar
- » Includes complete remote software solutions package

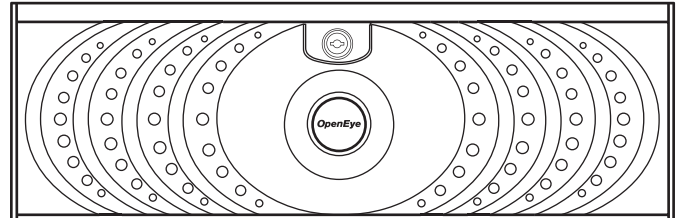
X-SERIES - HYBRID SOLUTIONS

PRODUCT SPECIFICATIONS

	X240ESH
Camera Channels	16
Looping Outputs	16
Max IPS Per Channel	30
Analog Recording Rate	240 IPS
Live Display Rate	240 IPS
Audio Channels	4
Video Outputs	1 DVI-D, 1 SVGA, 1 Channel RCA
Digital Relay Outputs	16
Alarm Sensor Inputs	16
Image Compression	H.264, MPEG-4, M-JPEG (selectable per camera)
Recording Resolutions	NTSC: 720x480, 720x240, 360x240 PAL: 720x576, 720x288, 360x288
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, Live View, PTZ, Backup
PTZ Control	Included RS-422/232 Interface
Recording Mode	Continuous, Motion Detection, Sensor, Instant
Playback Search	Multiple Enhanced Search Capabilities
Backup	DVD±RW, Network, USB
Digital Signature Support	Digital Signature Support on AVI and JPG
Dynamic DNS	Free for Life of Product
Operating System	Microsoft® Windows XP® Embedded
Storage (Size)	1TB, 2TB, 4TB
External Storage Options	N/A
Dimensions	L: 19.5" (495mm) x W: 17.2" (437mm) x H: 5.8" (148mm)
Warranty	3 Years / 1 Year Advance Replacement

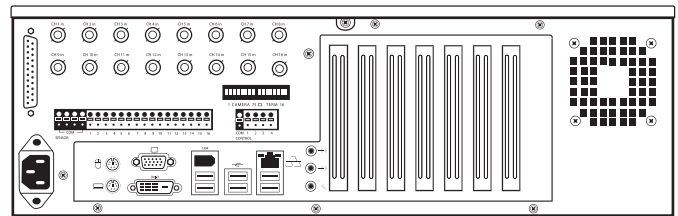
SYSTEM IMAGES

FRONT



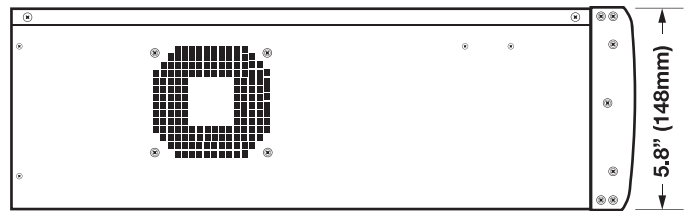
17.2" (438mm)

BACK



17.2" (438mm)

SIDE



19.5" (495mm)

5.8" (148mm)

X-SERIES MODELS

OE4-X24016E*SH 16 Channel 240 IPS HVR

Storage Available: 1TB, 2TB, 4TB

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.



23221 E Knox Ave
Liberty Lake, WA 99019
1.888.542.1103



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