

Open Eye[®]

Powerful. User Friendly.

High Performance Digital Recorders

- 60 / 120 PPS Recording
- Microsoft[®] Windows[®] XP Embedded
- Up to 640x480 Recorded Images
- Remote Administration, Control, and Viewing
- Motion Sensors and Alarm Features
- Up to 16 Video Inputs per DVR
- Multi-Site Administration and Viewing Software
- Point of Sale & ATM Support
- Capable of Recording Network Video
- Video Analytics Upgrade Available
- Front Mounted Removable Hard Drives



monitor not included



X^r-Series DVR
X^r60 • X^r120

FEATURES

- Optimized and Designed for Microsoft® Windows® XP Embedded
- 2 Year Warranty / 1 Year Advanced Replacement
- 8/16 Sensor Inputs for Alarm Control
- 4 Digital Control Outputs on Alarm Activation
- Supports Multiple Simultaneous Remote Connections
- PAN / TILT / ZOOM Controls
- Supports Simultaneous Video Recording and Search Playback
- Create Video Indexes for Easy Searching
- Multiple Levels of Security Access
- Remote System Operation and Configuration
- Video Loss Alarm
- Remote Viewing Through Microsoft Internet Explorer®
- 8 / 16 Video Inputs
- Unlimited Storage Potential
- Digital Signature Support for Authenticity Verification
- Continuous, Motion Detection, Alarm, Pre-Alarm and Scheduled Recording Modes
- Hardware Watchdog
- POS & ATM Support Using RediWatch Software
- Front Mounted Removeable Drives

DVR MODELS

OE3-XR12016-*	X120, 16 Ch. DVR
OE3-XR12008-*	X120, 8 Ch. DVR
OE3-XR6016-*	X60, 16 Ch. DVR

NOTE: Storage amounts represented by an asterisk after the model number

Storage Amounts:

250GB
500GB
750GB
1TB
1.5TB
2TB
2.5TB

POWERFUL & USER FRIENDLY

The OpenEye Xr-Series server software comes ready for fast and seamless integration within your existing IT infrastructure. Designed around Microsoft Windows XP Embedded, the server software offers unparalleled stability, security, and ease of use. Accordingly, your security investment has never been easier to maintain. Multiple users may simultaneously connect through any network or dial-up connection for instantaneous live viewing, digital search, and off-site video storage. This powerful software enables users to establish recording schedules, create motion detection zones, use PTZ controls, and configure alarm inputs and outputs for each of the system's cameras. With the latest advancements in the Xr Server Software, searching and indexing your video archive has never been easier. Video can now be found, viewed, and exported in a number of file formats with just a few clicks.



REMOTE CONNECTIVITY

Connecting remotely to the Xr-Series DVR has never been easier. The DVR Remote Software allows multiple remote users to view, search, index, and backup video through any network or dial-up connection. Remote users may also be granted system configuration privileges based upon a customized User Management interface. If enabled, the Xr-Series DVR is also capable of instantaneously transmitting live video and notification to remote users upon sensor and alarm. Additionally, the remote software has been engineered to operate flawlessly on current Microsoft® platforms.



	Xr60		Xr120		
CAMERA CHANNELS	8		16		
OPERATING SYSTEM	Running on Microsoft® Windows® XP Embedded				
AUDIO CHANNELS	2		2		
LIVE DISPLAY RATE	60 PPS		120 PPS		
RECORDING RATE	60 PPS		120 PPS		
DIGITAL CONTROL OUTPUTS	4		4		
SENSOR INPUTS	8		16		
IMAGE COMPRESSION	Average 3-5 Kbytes Per Image (320x240/normal)		Average 3-5 Kbytes Per Image (320x240/normal)		
RESOLUTION	NTSC	(640x480, 640x240, 320x240)		NTSC	(640x480, 640x240, 320x240)
	PAL	(640x576, 640x288, 320x288)		PAL	(640x576, 640x288, 320x288)
STORAGE (SIZE)	250GB Standard / Up to 2.5TB / Ext. Storage Optional		250GB Standard / Up to 2.5TB / Ext. Storage Optional		
MAX PPS PER CHANNEL	30		30		
VIDEO LOSS DETECTION	YES		YES		
MOTION DETECTION	YES / Adjustable Sensitivity		YES / Adjustable Sensitivity		
REMOTE OPERATION	YES (ISDN, ADSL, LAN, and TCP/IP)		YES (ISDN, ADSL, LAN, and TCP/IP)		
REMOTE SOFTWARE	Setup Access, Search, Live View, PTZ, Backup		Setup Access, Search, Live View, PTZ, Backup		
PAN / TILT / ZOOM	Included RS-422/232 Interface		Included RS-422/232 Interface		
VIDEO OUTPUTS	1 SVGA, 1 Channel (RCA) - TV Output (NTSC, PAL)		1 SVGA, 1 Channel (RCA) - TV Output (NTSC, PAL)		
RECORDING MODES	Continuous, Motion Detection, Sensor, Instant		Continuous, Motion Detection, Sensor, Instant		
SEARCH MODES	Multiple Enhanced Search Capabilities		Multiple Enhanced Search Capabilities		
REMOTE ACCESS	Allows Live Viewing with Internet Explorer		Allows Live Viewing with Internet Explorer		
BACKUP	DVD/R, Network, USB		DVD/R, Network, USB		
WATERMARKING	Digital Signature Support on AVI and JPG		Digital Signature Support on AVI and JPG		
WARRANTY	2 Years / 1 Year Advanced Replacement		2 Years / 1 Year Advanced Replacement		
DIMENSIONS	546mm (L) x 438mm (W) x 181mm (H)		546mm (L) x 438mm (W) x 181mm (H)		



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