OpenEye®

E-SERIES - EMBEDDED RECORDERS

OE2-E120
OE2-E480

DESCRIPTION

OpenEye's E-Series DVR is a powerful yet affordable video management solution designed for easy installation and operation. The OpenEye E-Series DVR comes ready for fast and seamless integration within your existing IT infrastructure and offers quick search, setup, and backup features.

The E-Series DVR offers unparalleled stability, security and ease of use in a 2U chassis. With quick setup, an easy three-click backup, the E-Series DVR offers you a reliable, easy to operate and administer security solution. Remote management of the E-Series has never been easier. Using the RADIUS remote software multiple remote users can view, search and backup data for off-site video storage as well as configure the DVR and perform remote software updates. Built with the quality and expertise users have come to expect from OpenEye, the E-Series is up to the task for your next professional installation.

HIGHLIGHTS

» Includes Free Multi-Site Enterprise Level Management and Monitoring Software

» One Year Advance Replacement Warranty

» Configuration Wizard for Quick Setup

» Remotely Upgradable Firmware

» Free DDNS for Life of Product

» 2-Way Audio

» Remote Health Check and E-mail Notification

» Easy 3-Click Export of Video to CD/DVD or USB Storage Devices

» Independent Channel Quality, Resolution and Frame Rate Settings

» Pre-configured for Continuous Recording

www.openeye.net

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E-SERIES - EMBEDDED RECORDERS

PRODUCT SPECIFICATIONS

	OE2-E12004	OE2-E12008	OE2-E12016	OE2-E48016
Camera Channels	4	8	16	16
Looping Outputs	4	8	16	16
Max PPS Per Channel	30 PPS			
Recording Rate	120 PPS			480 PPS
Live Display Rate	30 PPS			
Audio Channels	1			16
Video Outputs	1 VGA, 1 BNC, 1 Spot		1 VGA, 1 BNC, 3 Spot, 1 S-Video	
Digital Relay Outputs	1		4	
Alarm Sensor Inputs	4	8	16	
Image Compression	MPEG-4			
Recording Resolutions	**NTSC:** 704x480, 704x240, 352x240 **PAL:** 704x576, 704x288, 352x288			
Video Signal Loss Detection	Yes			
Motion Detection	Adjustable Sensitivity, Custom Grid			
Remote Operation	LAN / WAN - TCP/IP			
Remote Software	Setup Access, Live View, PTZ, Firmware Updates			
PTZ Control	Included RS-422 & RS-485 Interface			
Recording Mode	Continuous, Motion Detection, Alarm			
Playback Search	Multiple Enhanced Search Capabilities			
Backup	DVD-RW, USB			
Digital Signature Support	Yes			
Dynamic DNS	Free for Life of Product			
Operating System	Linux® Embedded			
Storage (Size)	250GB / 500GB / 1TB	250GB / 500GB / 1TB / 2TB	500GB / 1TB / 2TB / 4TB	
External Storage Options	N / A			
Dimensions	**L:** 15" (380mm) x **W:** 15.75" (400mm) x **H:** 3.5" (90mm)			
Warranty	3 Years / 1 Year Advance Replacement			

E-SERIES MODELS

OE2-E12004	4 Channel 120PPS DVR
OE2-E12008	4 Channel 120PPS DVR
OE2-E12016	16 Channel 120PPS DVR
OE2-E48016	16 Channel 480PPS DVR

Storage Available: 250GB, 500GB,1TB, 2TB, 4TB

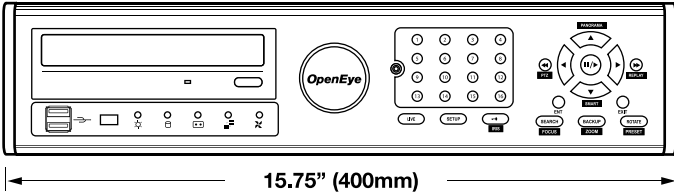## SOFTWARE SOLUTIONS Included With Every E-Series DVR

Standard Remote Software (Manage one DVR at a time)

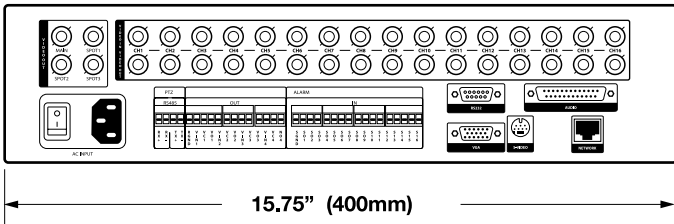**RADIUS Multi-Site Management Software** (Manages 100+ DVRs simultaneously)

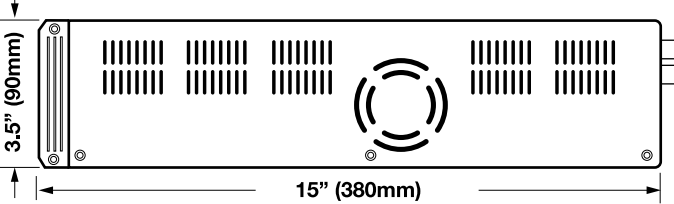27098AL

E-SERIES - EMBEDDED RECORDERS

SYSTEM IMAGES

FRONT

15.75" (400mm)

BACK

15.75" (400mm)

SIDE

3.5" (90mm)

15" (380mm)

ACCESSORIES / UPGRADES

HARDWARE

AC-OE2ERACK	2U 19" Embedded Rack Mount Kit for OE2-E Series Recorders.
AC-OE2EREMOTE	E-Series Embedded Remote Control.

SOFTWARE

SW-RADIUS-NVR4	Radius 4CH NVR Upgrade License. 4CH Network Video Recording License Upgrade to Radius Software. *Supports most major manufacturer's network cameras and video encoders (JPEG, MPEG4, & H.264).
SW-RADIUS-NVR8	Radius 8CH NVR Upgrade License 8CH Network Video Recording License Upgrade to Radius Software. *Supports most major manufacturer's network cameras and video encoders (JPEG, MPEG4, & H.264).

* Visit www.openeye.net for the latest list of supported network cameras & minimum PC performance requirements.