

## 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

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## PRODUCT SPECIFICATIONS

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

## E-SERIES MODELS

**OE2-E12004** 4 Channel 120PPS DVR

**OE2-E12008** 8 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

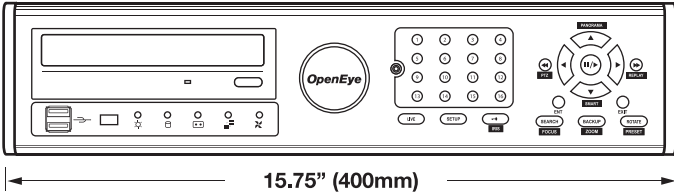
**Standard Remote Software** (Manage one DVR at a time)

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

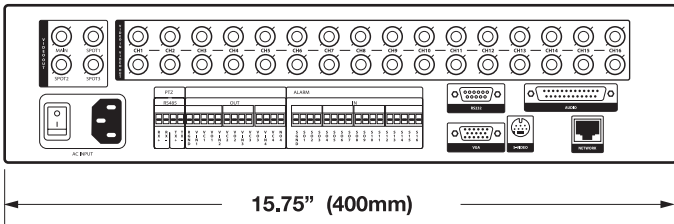
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## SYSTEM IMAGES

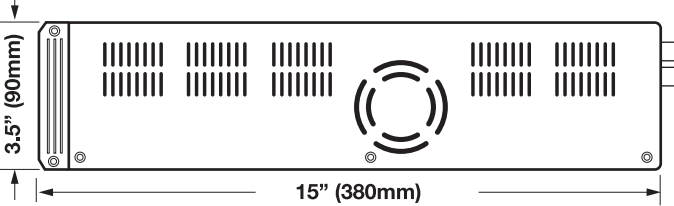
### FRONT



### BACK



### SIDE



## 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).

**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).

\* Visit [www.openeye.net](http://www.openeye.net) for the latest list of supported network cameras & minimum PC performance requirements.