

EASY NVR

from

OpenEye[®]



Plug N' Play



With the Plug N' Play feature, you can quickly and easily begin viewing live video. Just plug your IP cameras into the Power over Ethernet (PoE) network ports and play live video with no manual configuration necessary!

Instant Export

EasyNVR allows you to instantly export video with just a few clicks. Exporting recorded video is as easy as plugging in a USB device and selecting an Instant Export from 1, 3, 5, 10, or 30 minutes ago.

EasyNVR introduces a simple way to record high definition video from IP cameras with intuitive features that make surveillance simple

Features

- "Plug N' Play" support for OpenEye IP cameras
- Web Connect online service eliminates port forwarding
- HDMI and VGA output
- 1080p high definition recording
- ReportStar cloud-based health monitoring
- Free mobile apps for Mac, iPhone, iPad, and Android
- Free DDNS for the life of the product
- Record audio from microphone enabled IP cameras



REPORTSTAR[®]
from OpenEye

Every recorder sold is backed by OpenEye's industry renowned Heroic Customer Service

openeye.net/heroic



Make Every Installation More Profitable with Web Connect!

DIFFERENTIATE YOURSELF

Give customers a truly unique online management experience that none of your competitors can offer. Create new users, change permissions, and add new recorders from a central location with no need to go to the physical recorder.

DECREASE YOUR INSTALLATION TIME

Skip the time consuming steps of port forwarding and DDNS. With Web Connect, all you need is an email address and password to get your recorder online and connect it to a mobile device or PC. No networking required!

REDUCE NON-BILLABLE SUPPORT HOURS

Don't lose time and money supporting customers every time they update their mobile devices. Web Connect lets users download the mobile app, enter their email address and password, then automatically load their recorder list without calling you for port information and IP addresses.

OpenEye®

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33070AI

Model	OE-EASYNVR4	OE-EASYNVR8	OE-EASYNVR16
Operating System	Embedded Linux		
Max Remote Connections	3	5	5
On-board PoE Channels	4	8	16
Max IPS Per Channel	Up to 30IPS		
Video Outputs	VGA x1, HDMI x1		
Display Resolution	1024x768, 1280x1024, 720p, 1080p		
Alarm Sensor Inputs	0	8x Terminal Block (TTL)	16x Terminal Block (TTL)
Relay Outputs	0	2x Terminal Block (TTL)	4x Terminal Block (TTL)
Video Signal Loss Detection	Yes		
Image Compression	H.264		
IP Recording Resolution	Up to 3MP		
Total System Bit Rate	20Mbps	40Mbps	80Mbps
Total System Recording Rate	120ips @ 3MP, 1080p, 720p, D1	240ips @ 3MP, 1080p, 720p, D1	480ips @ 3MP, 1080p, 720p, D1
Motion Detection	Yes, IP camera dependent		
Supported IP Cameras	OpenEye		
Storage (Size)	2TB	2TB, 4TB, 6TB, 8TB	2TB, 4TB, 6TB, 8TB
Network Port (Uplink)	1 x RJ45 10/100/1000Mbps		
PoE Specification	IEE 802.3at (PoE+)		
Output Voltage	42vDC per PoE port		
Max Power Per PoE Port	30W		
Total Max PoE Power Out	30W (7.5W average/Ch)	175W (22W average/Ch)	175W (11W average/Ch)
Remote Operation	Setup, Search, Live, PTZ		
Remote Software	Windows (Internet Explorer required), Mac, Android or Apple mobile		
PTZ Control	IP PTZ only		
Recording Mode	Continuous, Motion, Sensor		
Playback Search	Date/Time, Event Search		
Backup	USB device		
Digital Signature Support	Digital Watermark		
Power Supply	Input: 100-240vAC Output: 60W	Input: 100-240vAC Output: 300W	
Power Draw	60W		
Dynamic DNS	Free DDNS account		
Dimensions	L: 12.99" (330 mm) W: 8.66" (220 mm) H: 1.69" (43 mm)	L: 15.75" (400 mm) W: 16.93" (430 mm) H: 1.69" (43 mm)	



REPORTSTAR®
from OpenEye

Cloud-based Security System Health Monitoring

ReportStar keeps you updated about the function of your entire surveillance system. You can receive scheduled reports and emergency alerts by text message or email. Perform maintenance as it is needed to ensure you have usable video when you need it. Maintain the proper levels of recorded video to be ready in case of any theft, accident, or other emergency that may cost your business time and money. ReportStar is a service provided by dealers, installers, and service providers. For more information about how you can benefit from ReportStar, contact an authorized OpenEye dealer or installer.

Critical Alerts

Define critical system events for recorders and receive email or SMS notification any time one occurs.

Reports

View in-depth reports detailing hard drive health, recording errors, system operation, and recording duration.

Day / Night Images

View daily camera day / night image reports for image quality or compare them to saved reference shots.