OpenEye® web services

GET MORE FROM YOUR SECURITY

CLOUD-ENABLED VIDEO MANAGEMENT PLATFORM

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OpenEye® web services

HPI SECURITY since 1979

GET MORE FROM YOUR SECURITY INVESTMENT

OpenEye Web Services is a scalable and secure video surveillance solution that simplifies operations and management by moving these functions to the cloud. Combining the performance and reliability of local recording with the convenience and flexibility of the cloud, OWS produces a greater return on your investment, saves you time, and provides an easier, more secure surveillance solution.
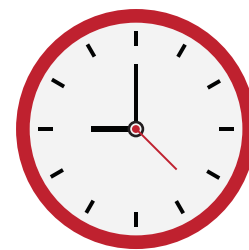
INCREASE YOUR ROI

OpenEye Web Services increases the value of your video system with benefits that reach across your whole organization and make your job easier. Save time and money by simplifying video access, centralizing user management, storing and sharing video clips online, and reducing costs associated with system maintenance. Get a true return on your investment by minimizing costly administration time and site visits.

SIMPLIFY MANAGEMENT

OpenEye Web Services simplifies user management and permissions by moving them to the cloud. Changes are instantly pushed to all users and associated devices. While role-based groups and roaming profiles make managing large numbers of users and devices simple and pain free. All user data and permissions are securely stored in your online management portal along with your video clips and event data.

REDUCE IT WORKLOAD

Reduce the burden on your IT department with all-in-one recording solutions that isolate your camera network, connection technologies that don't rely on DDNS or port forwarding, and a full featured web client that eliminates the need to install software on users' systems. OpenEye Web Services was designed to reduce the burden of managing large distributed deployments both for IT and Operations.

CYBER SECURITY

Ensuring your network's security and preventing unwanted users from accessing your recorders is our top priority. We employ the latest in protection methods to safeguard your account information, including two-step verification, password protected video sharing, and NIST compliant data encryption. Furthermore, our recorders establish a trusted outbound connection with the OWS cloud servers, eliminating potential vulnerabilities in your network by removing the need to open ports in your firewall.

No Requirements for Opening Inbound Ports

NIST Compliant Data Encryption

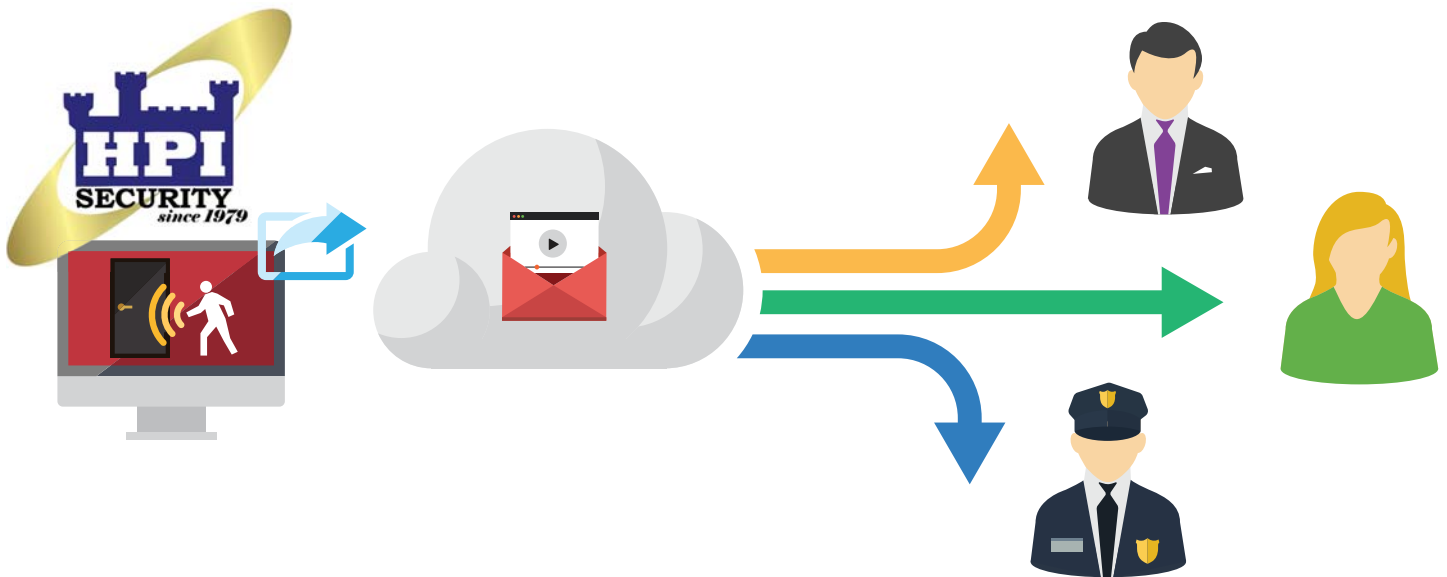**Two Step (Multi-Factor) Authentication**

Transport Layer Security

SYSTEM HEALTH

The health of your recorder is just as important as its security. OWS monitors the health of every connected recorder to proactively detect problems with the recorder hardware, cameras, and online access. You can also monitor recording retention to ensure you are meeting compliance for number of days recorded or view statistics on user activity.

VIDEO EXPORT AND SHARING

OpenEye Web Services can significantly reduce the time you spend reviewing, exporting, and distributing your recorded video. Intuitive search tools make finding video events faster and easier. Video events exported to your cloud account can be shared via email with coworkers, law enforcement, or management. You can even enter notes and control whether events can be downloaded by recipients.

ONLINE VIDEO MANAGEMENT PLATFORM

ACCESS
Recorders are accessed using your choice of powerful remote applications

HIGH PERFORMANCE VMS CLIENT
Remote Multi-Site VMS
- Optimized for high performance video decoding
- Multi-camera cloud export
- Roaming profiles for device lists & custom views
- Multi-monitor support
- Dewarp and search 360° cameras
- Live and playback of IP audio
- 2-Step Authentication

POWERFUL MOBILE APPS
Android/iOS Mobile App
- No recorder connection settings to enter
- New recorders automatically added
- Live, search, multi-stream selection
- Video & alarm alerts
- Single sign-on
- Operates on phones and tablets
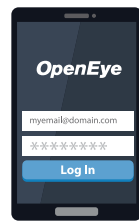- Apple TV support for live viewing at home

UNIVERSAL WEB CLIENT
Browser Based Thin Client
- No software to install or update
- Export & share video clips in the cloud
- Complete remote administration
- Multi-browser compatible
- Single sign-on
- Control PTZ cameras
- Timeline event and thumbnail search

MANAGE
User profiles and recorder information are stored in the cloud, allowing for convenient remote access and management

Connect to all your recorders using only an email and password with single sign-on

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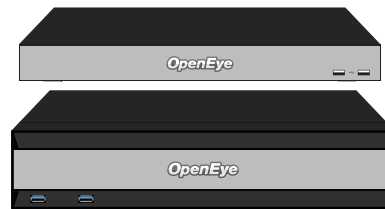Receive instant notification of alarm, motion, or system health events.

RECORD
Recording takes place locally for increased recording performance and reliability
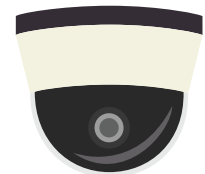
EXTENDED VIDEO RETENTION
High capacity local storage enables video retention for months, not days. Only priority video is transmitted to the cloud for secure archival.
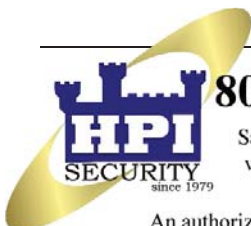
VIDEO GATEWAY APPLIANCE
The gateway appliance enables secure connectivity with the cloud and makes assessing your video easier than ever.

HIGH PERFORMANCE CAMERAS
High fidelity images enable accurate identification of people and property. Leading camera technology delivers image clarity in difficult viewing conditions.