

OpenEye®



ML-SERIES • MG-SERIES

WEB-ENABLED NETWORK VIDEO RECORDER



CENTRALIZED USER MANAGEMENT

OWS provides secure storage of all user profile information, allowing role-based management for hundreds of users using the OWS web interface.

FEATURES

- Fully integrated with OpenEye Web Services (OWS)
- WebConnect for no hassle online access
- Plug and Play operation via ONVIF on PoE Models
- 8 and 16 channel on-board PoE (ML-Series only)
- Configuration wizard for quick setup
- Single sign-on
- Roaming user profiles
- Central User Management via OWS
- Online Video Clip Sharing and Backup via OWS
- Cloud based health monitoring and reporting via ReportStar
- Push software updates from the Cloud with no need to be on-site



HEALTH MONITORING

Cloud-based health monitoring ensures your cameras and recorders are working properly and minimum recording retention levels are being met



SINGLE SIGN-ON

Log into OpenEye Web Services, Apex Server, Command Station, and OpenEye Mobile using the same email address and password

GET MORE FROM YOUR SECURITY INVESTMENT WITH OPENEYE WEB SERVICES

Welcome to the future of video surveillance! OpenEye Web Services is a powerful web enabled video management platform which improves operational effectiveness and drives value across your entire organization. OWS delivers innovative solutions which produce a greater return on your investment, simplify the management of your video system, and provide a safer, more secure surveillance solution.



CLIP SHARING

Export video clips to the cloud so they cannot be overwritten or lost. Share video clips via email with password protection.

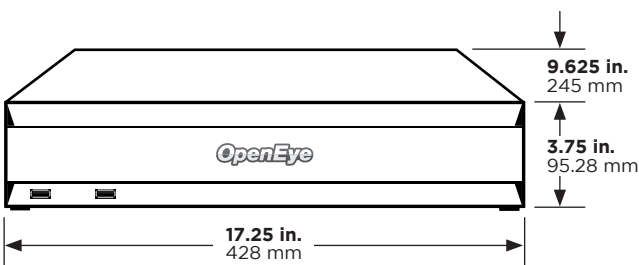
TECHNICAL SPECIFICATIONS



	OE-ML08	OE-ML16	OE-MG
CATEGORY			
Camera Channels	8	16	4 / 8 / 16 / 24
PoE Ports	8 PoE Ports	16 PoE Ports	Non-PoE*
Switch Load	175W (Max 30W per port)		N / A
Max IPS Per Channel	30 IPS (dependent on IP camera settings)		
Recording Resolutions	Up to 10MP (dependent on IP camera settings)		
Recording Rate	200 Mbps		
Live Display Rate	Up to 16 channels real time (dependent on IP camera settings)		Up to 24 channels real time (dependent on IP camera settings)
CONNECTIONS			
Audio Channels	Up to 16; requires external device or network video device support*		
Audio Outputs	Line Out		
Video Outputs	2 x HDMI / 1 x DVI-I; maximum one monitor support		
Alarm Sensor Inputs	4 x Form A contacts; supports network relay contacts via ONVIF standard		
Digital Relay Outputs	4 x Form A contacts; supports network relay contacts via ONVIF standard		
NIC Ports	2 x LAN connections (10/100/1000 Mbit)		
USB Ports	Front: 2 x USB 3.0 ports Rear: 4 x USB 3.0 and 2 x USB 2.0 ports		
CATEGORY			
Video Signal Loss Detection	Yes		
Motion Detection	Server side only (Adjustable Sensitivity, Custom Grid)		
Remote Operation	Complete Remote Operation (Live View, Search, Setup, Updates)		
Remote Software	Command Station (desktop VMS client) / Web Viewer / Mobile Apps		
Recording Mode	Continuous / Motion / Continuous + Motion		
Playback Search	Multi-channel playback (1, 4, 9, 16) / Calendar/ Timeline / Thumbnail		
Clip Backup	Cloud / USB / DVD±RW (option)		
Digital Signature Support	Support for AVI and JPG		
NAT Traversal	Yes		
Operating System	Embedded Linux (standard) / Windows (optional)		
Preloaded VMS Software	Traverse (Standard) / Professional (optional)		
GENERAL			
DVD Drive	Optional		
Keyboard and Mouse	Included		
Maximum Hard Drives	2	2	3
Storage Configurations	2TB, 4TB, 6TB, 8TB, 12TB		2TB, 4TB, 6TB, 8TB, 12TB, 18TB
Dimensions	W: 17.25" (428 mm) x H: 3.75" (95.25 mm) x D: 9.625 (244.475 mm)		
Warranty	3 Years		

* Use with external switch

DIMENSIONS



MODELS

- OE-ML08xxx**
8 channel PoE recorder
- OE-ML16xxx**
16 channel PoE recorder
- OE-MGxxx**
4 / 8 / 16 / 24 channel non-PoE recorder

ACCESSORIES

- OE-ZDVDUPG**
Installed DVD-RW
- OE-ZSSDUPG**
SSD Boot Drive Upgrade
- OE-ZRACKMLG**
19" Rack Mounting Brackets
- OE-ZL2WUPG**
Windows Upgrade

