



OE-MD Gen. 3

Cloud-Managed Appliance

A cost-effective, IP recording solution, the OE-MD is available with a built-in 8 or 16 channel PoE switch.



INTEGRATED POE

Reduce costs and simplify installation with an integrated power-over-ethernet (PoE) switch.



RACK MOUNTABLE Mounting hardware included for convenient installation.



DUAL GB NICS Dual network ports allow use of an isolated camera network for security.



SSD OS DRIVE Solid state OS drive provides improved reliability and fast boot times.

APPLIANCE SPECIFICATIONS



	OE-MDX08	OE-MDX16
Channel Count	24	
Recording Rate	150Mbps	
Video Outputs	1x HDMI®, 1x DisplayPort	
Video Signal Loss Detection	Yes	
Motion Detection	Server Side (Adjustable Sensitivity, Custom Grid)	
OWS AI Capable	Smart Motion Channels: 24 Limitations Apply. <u>Click here to learn more</u> . ¹	
Remote Operation	Complete Remote Operation (Live View, Search, Setup, Updates)	
Remote Software	Web Client, Command Station Desktop Client, OpenEye Mobile Apps	
PTZ Control	IP Protocol	
Recording Mode	Continuous, Event, Continuous + Event	
Playback Search	Multi-channel Playback, Calendar, Timeline, Thumbnail, Event	
Backup	Cloud, Network, USB	
USB Ports	Front: x2 USB 2.0 Ports Rear: x2 USB 3.0	
Digital Signature Support	AVI and JPG	
Operating System	Lin	ux
Storage Capacity (Size)	Up to 16TB	Up to 48TB
Network	Dual GbE	
Power Supply	180W	200W
Power Rating	AC 100~240V, 2.5A, 50-60Hz	AC 100~240V, 3.5-2.5A, 50-60Hz
Max Power Consumption	Max: 125W Nominal: 30W	Max: 200W Nominal: 100W
Built-in PoE Ports	8	16
PoE Switch Loads	100W	120W
Max Operating Temperature	104°F (40°C)	
Mounting Hardware	Wall Mount Brackets Included	Rack Mount Ears Included
Mouse	Included	
Country of Origin	Taiwan	
NDAA Compliant	Yes	
Dimensions	8.7" x 1.7" x 10.8" (221 x 44 x 275mm)	11.8" x 1.7" x 11" (300 x 44 x 280mm)
Unit Weight	3.5lbs	5lbs
Certification	UL, cUL, RMC, CE, FCC, Dictamen	
SSD OS Drive	Standard	
Storage Drives (Qty)	1	2

1. Analytics dependent OWS Licensing required to support

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DIMENSIONS

OE-MDX08 (Front)



OE-MDX08 (Back)



OE-MDX16 (Front)



OE-MDX16 (Back)



MODELS

OE-MDX08xx 8 Channel Recorder

OE-MDX16xx 16 Channel Recorder



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