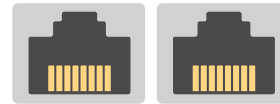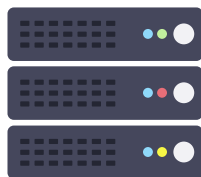**SSD OS DRIVE**
Solid state OS drive provides improved reliability and fast boot
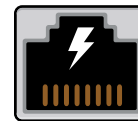
DUAL GB NICs
Dual network ports allow use of an isolated camera network for security

MOUNTING HARDWARE
Mounting hardware included for convenient installation

INTEGRATED PoE
PoE switch for single cable IP camera installation

APPLIANCE SPECIFICATIONS

	OE-MDX08	OE-MDX16
Max Channel Count	24	
Recording Rate	100 Mbps	
Built-in PoE Ports	8	16
Video Outputs	1 x HDMI, 1 DisplayPort	
Video Signal Loss Detection	Yes	
Motion Detection	Server Side (Adjustable Sensitivity, Custom Grid)	
Native Analytics Support	**Smart Motion Channels:** 8 Limitations apply. Click here to learn more.	
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 / Motion / Continuous + Motion	
Playback Search	Multi-channel playback / Calendar / Timeline / Thumbnail / Events	
Backup	Cloud / Network / USB	
USB Ports	**Front:** 2 x USB 2.0 ports | **Rear:** 2 x USB 3.0	
Digital Signature Support	AVI and JPG	
Operating System	Linux	
Storage Capacity (Size)	16TB	40TB
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	135W	200W
PoE Switch Load	100W	140W
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 10.8" x 1.7"	11.8" x 11" x 1.7"
Unit Weight	3.5lbs	5lbs
Certification	UL	
SSD OS Drive	Standard	

DIMENSIONS

OE-MDX08 (Front)

OE-MDX08 (Rear)

1.7in
44mm

8.7in
221mm
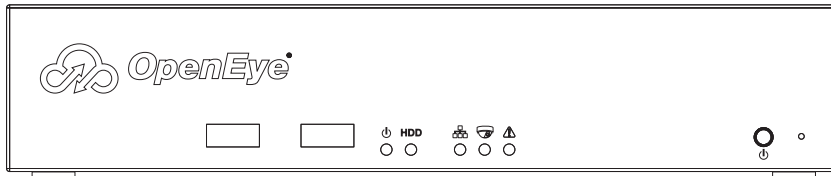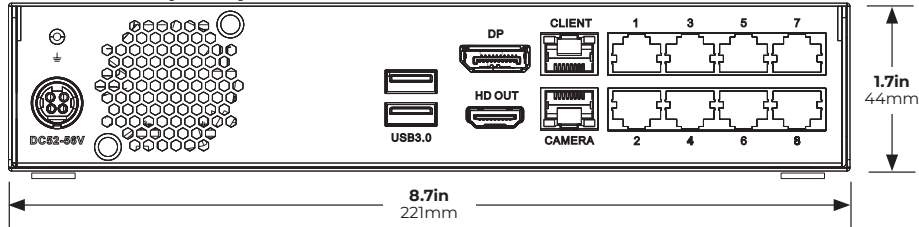
OE-MDX16 (Front)

OE-MDX16 (Rear)

1.7in
44mm

11.8in
300mm
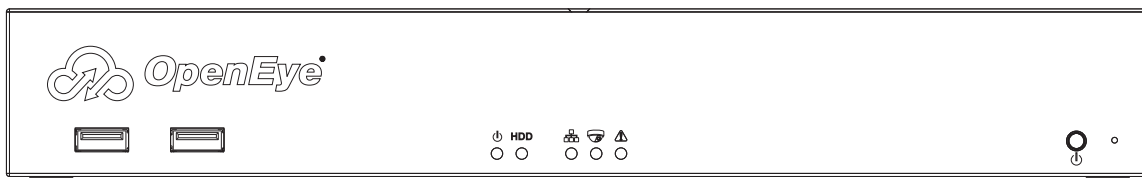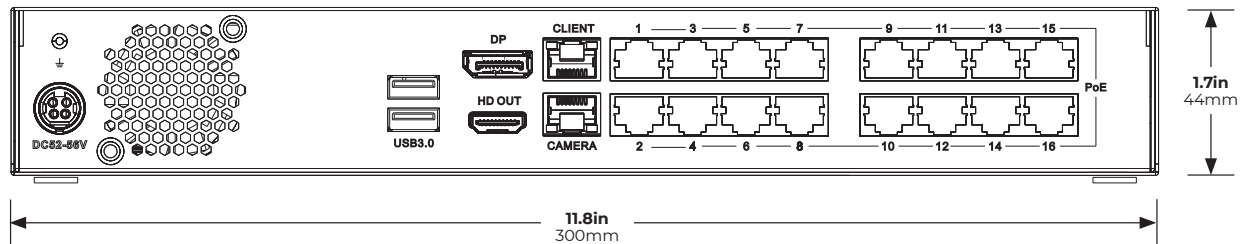
MODELS

OE-MDX08xx
8 channel recorder

OE-MDX16xx
16 channel recorder

XX = TB storage configuration

OpenEye®
The Cloud Video Platform