OpenEye®

OE-MT Gen. 2

Cloud-Managed Server

Powerful, yet compact, the OE-MT supports 96 channels of video.
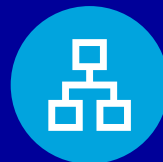
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Drive

FOUR DRIVE CAPACITY
Increased drive capacity for increased storage.

ALARM I/O
Integrate external devices for real-time alerts and monitoring.

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

RACK MOUNTABLE
Mounting hardware included for convenient installation.

SCALABLE NVR SERVER
Boost surveillance reach with capabilities tailored for multiple locations.

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

SERVER SPECIFICATIONS

Channel Count	32[1] (96 Max)[2]
Recording Rate	300Mbps
Video Outputs	1 x HDMI, 1 x DisplayPort, 1 x VGA
Digital Relay Outputs	4 x Form A contacts
Alarm Sensor Inputs	4 x Form A contacts
Video Signal Loss Detection	Yes
Motion Detection	Server Side (Adjustable Sensitivity, Custom Grid)
Native Analytics Support	**Smart Motion Channels:** 32[1] / 48[2] Limitation 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 / Event
Backup	Cloud / Network / USB
USB Ports	**Front:** 2 x USB 3.0 | **Rear:** 4 x USB 3.2 Gen 1, 2 x USB 2.0
Digital Signature Support	AVI and JPG
Operating System	Linux[1] (Windows Optional[3])
Storage Capacity (Size)	Up to 80TB
Network	1 x 2.5GbE, 1 x GbE
Power Supply	250W
Power Rating	**Input:** AC 100~240V, 3.5-1.5A, 50-60Hz
Max Power Consumption	**Max:** 170W | **Nominal:** 133W
Max Operating Temperature	Max Operating Temperature: 104 °F (40 °C)
Mounting Hardware	Rack Mount Ears Included
Mouse	Included
Country of Origin	Assembled in the USA
NDAA Compliant	Yes
Dimensions	D: 11.8" x W: 17.25" x H: 3.75"
Unit Weight	12.5lbs
Certification	UL / cUL / RCM / FCC / CE
SSD OS Drive	Standard

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1. Default configuration
2. Requires OE-ZPRFUPG-MT2
3. Requires OE-ZL2WUPG-MT2

DIMENSIONS

Front

11.8in
299.72mm

3.75in
95.25mm

17.25in
438.15mm

Rear

17.25in
438.15mm
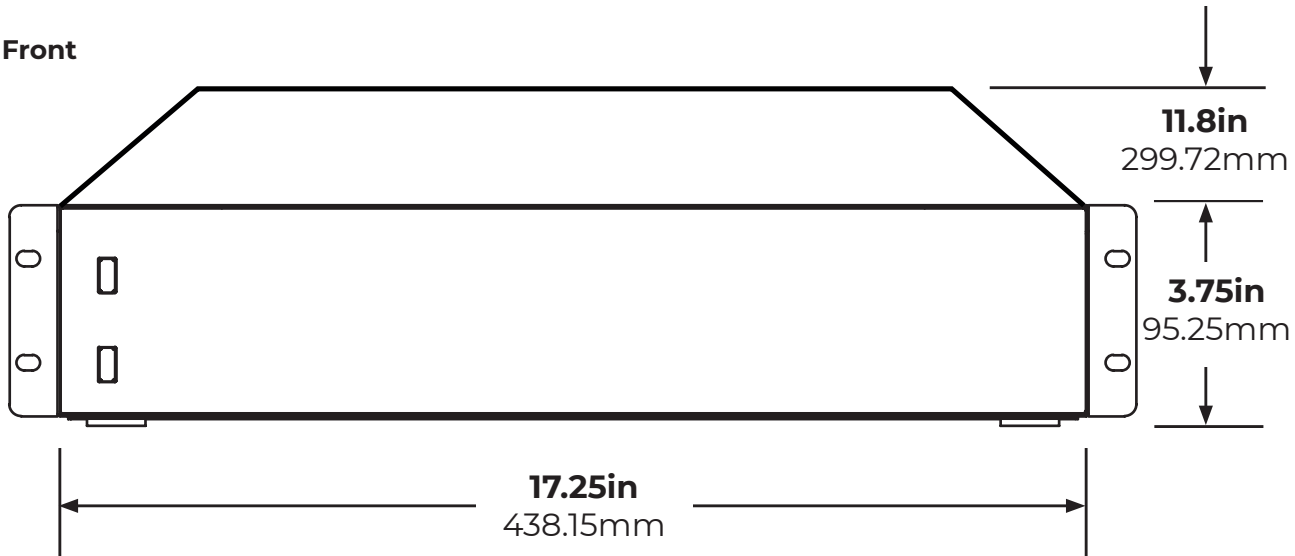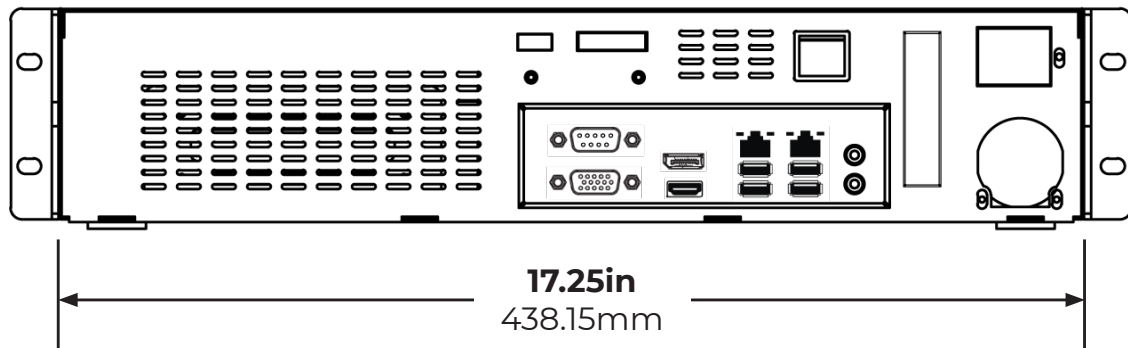
ACCESSORIES

MODELS

OE-MTXxx

XX = TB Storage configuration

UPGRADES

OE-ZL2WUPG-MT2 - MT Gen. 2 Performance + Windows Upgrade

OE-ZPRFUPG-MT2 - MT Gen. 2 Factory Performance Upgrade

OE-ZPERFUPRAM-16 - 16GB RAM Upgrade

CHANNEL COUNT UPGRADES

1-32 - Standard

33-96 - Requires OE-ZPRFUPG-MT2