

OE-MT Gen. 2

Cloud-Managed Server

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



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 reliability and fast boot times.



SERVER SPECIFICATIONS

Channel Count	32 ¹ (96 Max) ²
Recording Rate	300Mbps
Video Outputs	1x HDMI, 1x DisplayPort, 1x VGA
Digital Relay Outputs	4x Form A Contacts
Alarm Sensor Inputs	4x Form A Contacts
Video Signal Loss Detection	Yes
Motion Detection	Server Side (Adjustable Sensitivity, Custom Grid)
OWS AI Capable	Smart Motion Channels: 32 ¹ / 48 ² Limitations Apply. Click here to learn more. ³
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: 2x USB 3.0 Rear: 4x USB 3.2 Gen 1, 2x USB 2.0
Digital Signature Support	AVI and JPG
Operating System	Linux ¹ (Windows Optional ⁴)
Storage Capacity (Size)	Up to 96TB
Network	1x 2.5GbE, 1x GbE
Power Supply	250W
Power Rating	AC 100~240V, 3.5-1.5A, 50-60Hz
Max Power Consumption	Max: 170W Nominal: 133W
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	11.8" x 17.25" x 3.75" (299.72 x 438.15 x 95.25mm)
Unit Weight	12.5lbs
Certification	UL, cUL, RCM, FCC, CE
SSD OS Drive	Standard

1. Default configuration

2. Requires OE-ZPRFUPG-MT2

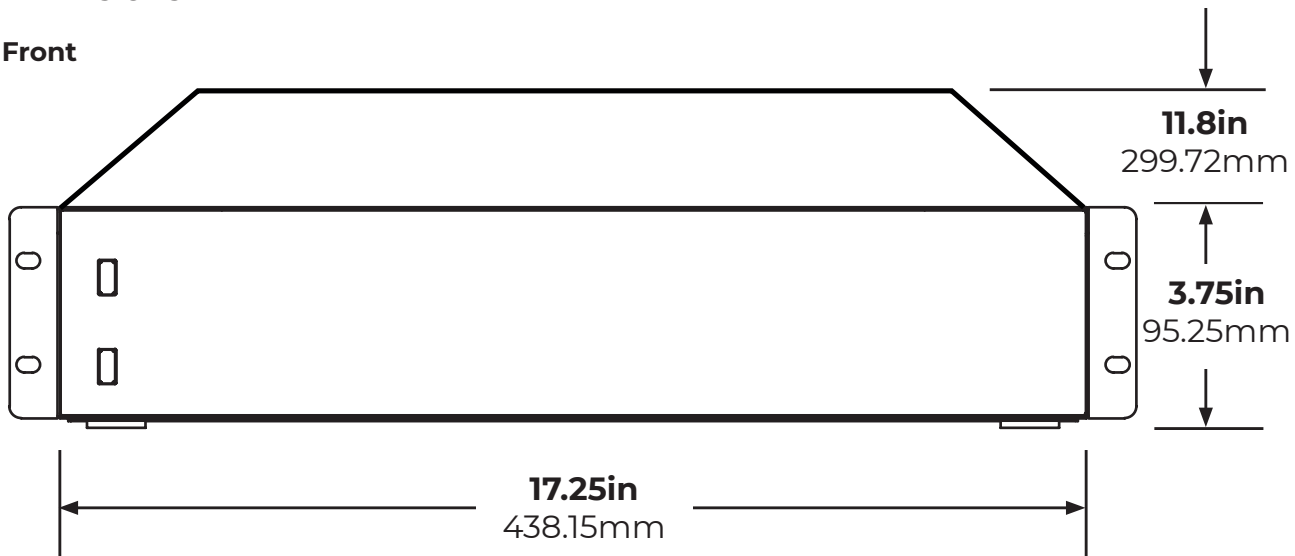
3. Analytics dependent OWS Licensing required to support

4. Requires OE-ZL2WUPG-MT2

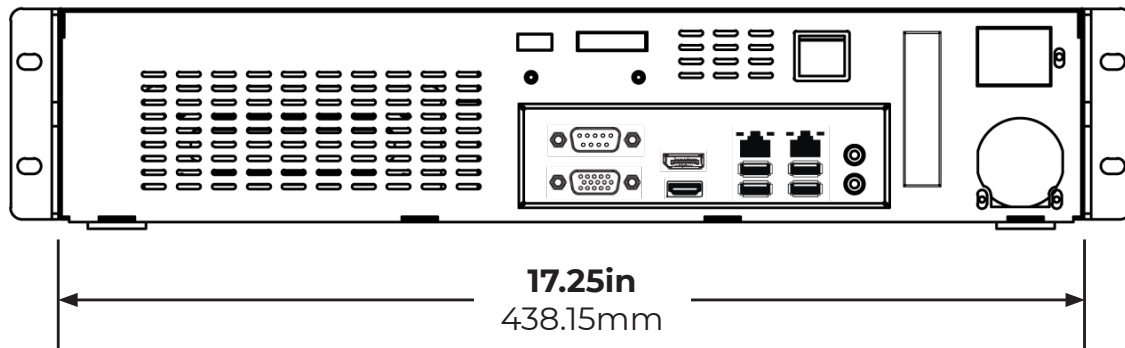


DIMENSIONS

Front



Rear



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-ZPRFUPRAM-16 - 16GB RAM Upgrade

CHANNEL COUNT UPGRADES

1-32 - Standard

33-96 - Requires OE-ZPRFUPG-MT2