OpenEye®

OE-MT Gen. 1

Cloud-Managed Server

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

4 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 conveninet 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

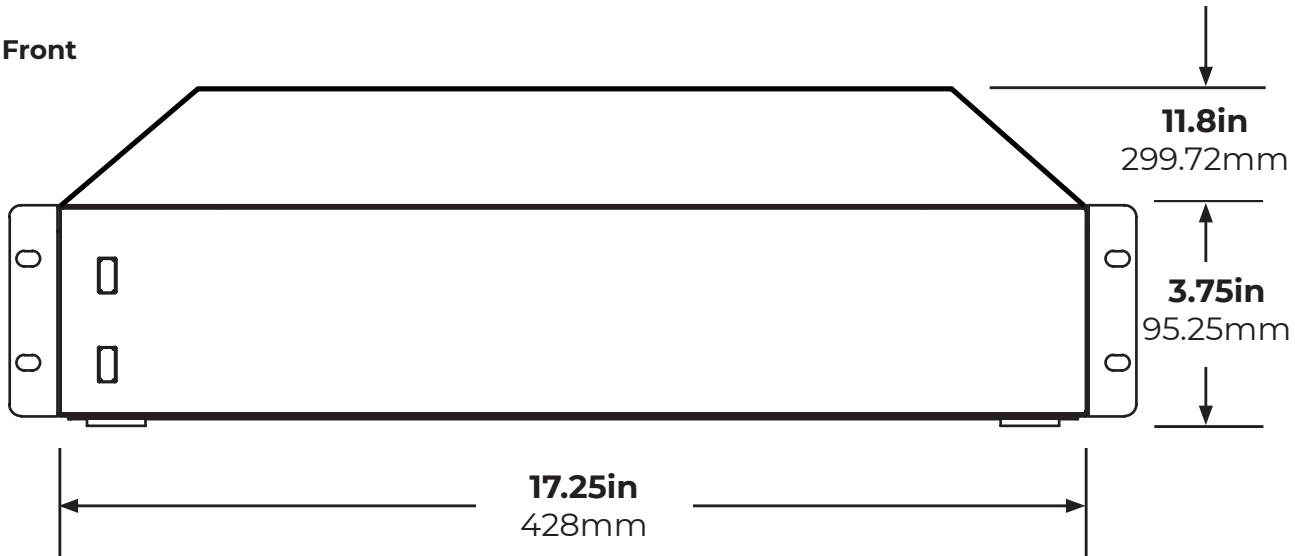|	
Channel Count	32[1] (96 w/ available upgrades)[2]
Recording Rate	300Mbps
Video Outputs	1 x DisplayPort, 2 x HDMI ports
Digital Relay Outputs	4 x Form A contacts
Alarm Sensor Inputs	4 x Form A contacts
Video Signal Loss Detection	Yes
Motion Detection	Server Side (Adjustable Sensitivity, Custom Grid)
Native Analytics Support	**Smart Motion Channels:** 32[1] / 48[3] / 64[4] 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 ports **Rear:** 1 x USB Type-C™ port, with USB 3.1 Gen 1 support | 4 x USB 3.1 Gen 1
Digital Signature Support	AVI and JPG
Operating System	Linux[1] (Windows Optional)[2]
Storage Capacity (Size)	Up to 80TB
Network	Dual GbE
Power Supply	250W
Power Rating	**Input:** AC 100~240V, 3.5-1.5A, 50-60Hz
Max Power Consumption	160W
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	W: 17.25" x H: 3.75" x D: 11.8"
Unit Weight	12.5lbs
Certification	UL / cUL / RCM / FCC / CE
SSD OS Drive	Standard

1. Default Configuration
2. **33-64CH:** Requires OE-ZPRFUPG64-MT | **65-96CH:** Requires OE-ZPRFUPG96-MT
3. Requires OE-ZPRFUPG96-MT
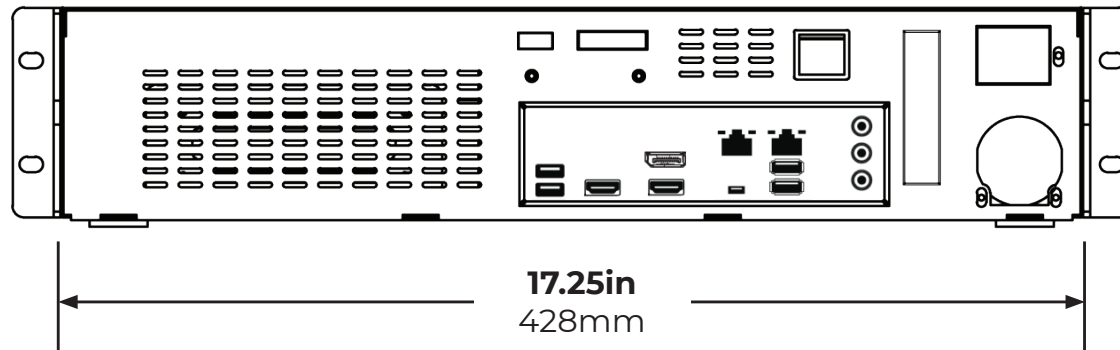4. Requires OE-ZPRFUPG96-MT

DIMENSIONS

Front

11.8in
299.72mm

3.75in
95.25mm

17.25in
428mm

Rear

17.25in
428mm

ACCESSORIES

MODELS

OE-MTXxx

XX = TB Sorage configuration

UPGRADES

OE-ZL2WUPG - Linux to Windows Upgrade
*Requires OE-ZPRFUPG64-MT or ZPRFUPG96-MT

OE-ZPRFUPG64-MT - MT 64 Channel Performance Upgrade

OE-ZPRFUPG96-MT - MT 96 Channel Performance Upgrade

CHANNEL COUNT UPGRADES

1-32 - Standard

33-96 - Requires OE-ZPRFUPG64-MT

65-96 - Requires OE-ZPRFUPG96-MT