# 



# The MX1000

Designed to go places other NVRs can't, the MX1000 is the security industry's first Milestone Certified rugged mobile NVR.

## **Key Features**

- > Record up to 25 high-definition streams simultaneously
- > 9~48 V power input with automotive intelligence
- > Preloaded with Milestone XProtect<sup>®</sup> (license not included)
- > Powerful Quad-Core i7 Haswell processing
- > Solid state design, including fast SSD storage up to 2 TB
- > Wide temperature components operating from 0°C to 60°C
- > Dual Gigabit Ethernet and four PoE ports standard
- > Support for 3 independent displays
- > EN 50155/50121 certified, ensuring reliability in vibration prone mobile environments
- > Comprehensive 3 year warranty with US support





US Office Phone: +1 802 861 2300 Email: info@logicsupply.com www.logicsupply.com EU Office Phone: +31 85 2733760 Email: info@logicsupply.eu www.logicsupply.eu

# 

## Logic Supply MX1000 Milestone Certified NVR

MX1000

### **RUGGED DESIGN**

Encased in a hardened, fully fanless and ventless enclosure, the MX1000 is protected from dust and dirt, and features an operating temperature range of 0°C to 60°C to ensure uninterrupted monitoring. The MX1000 is one of the most reliable NVRs on the market.





## OPTIMIZED FOR MOBILE APPLICATIONS

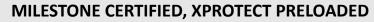
Equipped with a 9~48 V ignition sensing power supply, vibration resistant design, and the ability to efficiently offload recorded media to central servers, the MX1000 is an ideal in-vehicle edge device.

## MORE PERFORMANCE, MORE CAMERAS

Featuring a Quad-Core i7 processor and 8GB of fast DDR3 memory, the MX1000 is perfectly equipped for the most demanding applications and features support for up to 25 cameras. The device features four Gigabit PoE ports in addition to two Gigabit Ethernet ports for ease in networking and peripheral connectivity. Plus, with optional dual 2.5" storage drives, the MX1000 can support up to 2TB of storage in it's small, rugged chassis.



#### Certified Solution for





Milestone is used by over 100,000 security professionals worldwide and the company's rigorous certification process ensures the MX1000 is ideally equipped and ready for XProtect<sup>®</sup>.

"In both of the tested scenarios, the MX1000 easily passed the certification criteria."

-MTP Certification Performance Report

## logicsupply.com/mx1000

US Office Phone: +1 802 861 2300 Email: info@logicsupply.com www.logicsupply.com

## EU Office

Phone: +31 85 2733760 Email: info@logicsupply.eu www.logicsupply.eu

## Logic Supply MX1000 Milestone Certified NVR

MX1000

## Specifications

Front I/O	<ul> <li>4 802.3af PoE ports</li> <li>2 USB 3.0 ports</li> <li>4 RS-232/422/485 COM ports</li> <li>1 4 Input / 4 Output Isolated DIO port</li> <li>1 DisplayPort</li> <li>1 2.5" Hot-swap HDD bay</li> <li>1 CFast slot</li> <li>1 Removable CMOS battery</li> <li>Power button</li> <li>2 USB 3.0 ports</li> <li>4 USB 2.0 ports</li> <li>2 RS-232/422/485 COM ports</li> <li>2 Gb LAN ports</li> <li>4 802.3af PoE ports</li> <li>1 DisplayPort</li> <li>1 DVI-I port</li> <li>1 PS/2 port for mouse/keyboard</li> <li>2 Audio jacks; Line-in, Mic-out</li> <li>1 9~48 V terminal block power</li> <li>connector</li> <li>1 Remote switch connector</li> <li>2 Antenna jacks</li> <li>1 External fan connector</li> <li>1 Ground pin</li> <li>2.3 GHz Intel Core i7-4770TE</li> </ul>	Graphics/GPU	Intel 4th Generation HD Graphics
		Memory Capacity	Up to 8 GB
		Memory Speed	1600 MHz
		Memory Slot	2
		Expansion Type	PCIe Mini Card (full height) PCIe Mini Card (half-height)
		LAN Controller	Intel 82583V PCIe GbE Intel I217LM GbE
Rear I/O		Audio Controller	Realtek ALC888S codec
		Input Voltage	9 ~ 48 V
		Power Input	3-pin Terminal Block connector
		Operating Temperature	0°C ~ 60°C
		Dimensions (mm)	227 W x 106 H x 261 D
		Mounting	Wall-mount
		Included Accessories	DIO Terminal Block Connector (Female) Power Terminal Block Connector (Female) Remote Power Terminal Block Connector (Female) External Fan Terminal Block Connector (Female) DVI-I to VGA Adapter
Processor			
Processor Generation	Haswell		Wall Mount Kit
Processor Cores	4	Warranty	3 year warranty on parts and services

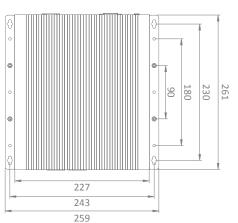
227

 $\bigcirc$ 

## **Dimensional Drawings**

227

4



logicsupply.com/mx1000

LOGIC

106

US Office Phone: +1 802 861 2300 Email: info@logicsupply.com www.logicsupply.com

106

#### EU Office Phone: +31 85 2733760 Email: info@logicsupply

Email: info@logicsupply.eu www.logicsupply.eu

All dimensions in mm