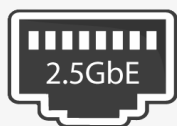


NEXI-ADV-27

2U Rackmount Server Appliance



DESCRIPTION

NEXi (**ADVANCED**) is a full-size server appliance designed for medium-scale VMS deployments that demand high-capacity storage, extended retention periods, and dependable, consistent performance.

Its network configuration featuring a single **2.5GbE** interface with a single **1GbE** port, ensuring consistent performance across surveillance and network workloads.

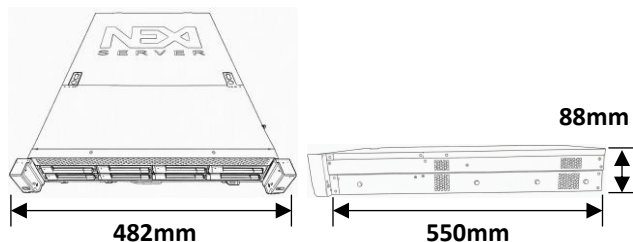
Equipped with **8** hot-swap bays supporting up to **30TB** per drive, it offers massive modular storage capacity, complemented by **optional RAID** support for enhanced data protection and overall system resilience.

APPLICATION

Support up to **90** channels with average recording resolution of **6MP** with AI object detection.

WARRANTY

3 Years RTB (Return to Base) warranty.



TECHNICAL SPECIFICATION

Processor:

- Intel Core i5-14400

Chipset:

- Intel B760

Memory:

- 32GB DDR4 DIMM

Video:

- Intel UHD Graphics
- Support 4K display output via HDMI

Solid State Drive:

- 250GB SSD NVMe for OS
- 250GB SSD NVMe for analytics storage

Storage:

- 8 x Hot-swappable 3.5 hard drive bays

Ports:

- 2 x Front USB ports
- 4 x Rear USB ports

Network Controllers:

- 1 x 2.5Gb ethernet port
- 1 x 1Gb ethernet port

Power Supply:

- 2U 600W 80+ power supply

Operating System:

- Windows 11 Enterprise pre-installed

Form Factor:

- 2U Rackmount

Dimension:

- 482mm (W) x 88mm (H) x 550mm (D)

Operating Temperature:

- ~ 0°C - +40°C

Accessories:

- Keyboard and mouse
- Sliding rail kit

DISCLAIMER:

- Hardware specification may change without warning.
- Hardware are pre-staged and tested before dispatching.
- System performance is only an estimation.

