

# NVR-Server 4800-8Bay | 12Bay

Rackmount Server for Enterprise Applications



## OVERVIEW

VMS rackmount servers, custom-designed and built by DiGiCOR, are ideal for a wide range of enterprise applications where reliability and redundancy is critical.

Support up to 128 channels (**WAVE**) or 64 channels (**Digifort**), calculation based on 5MP recording resolution per channel with dedicated SSD for analytics data and AI metadata.

3 Years 9x5 NBD Support (9-5pm, Monday-Friday, Working days, Metro areas)

- ✓ Onsite service
- ✓ Email and phone support
- ✓ Advanced replacement on components (Subject to availability)

**Optional warranty uplift to 5 years and 24/7 4hr response**

## SPECIFICATIONS

	NVR-Server 4800-8Bay	NVR-Server 4800-12Bay
Chassis	Chenbro 2U 8-Bay Rackmount	Chenbro 2U 12-Bay Rackmount
CPU	Intel Xeon E-2336 Processor	
Motherboard	Supermicro X12 Server Motherboard	
RAM	32GB (2 x 16GB) 3200Mhz DDR4 ECC Memory	
SSD	2 x 480GB 2.5" SATA Enterprise SSD for OS in RAID1 1 x 960GB NVMe Enterprise SSD for Analytics and Motion Data	
HDD	8 x Hot swappable HDD bays JBOD   RAID 0/1/5/6/10/50/60	12 x Hot swappable HDD bays JBOD   RAID 0/1/5/6/10/50/60
Network	2x Gigabit LAN Ports	
Management	1 x RJ45 IPMI Management Port	
Power Supply	1200W (1+1) Redundant 80+ Platinum PSU	
Operating System	Windows 11 Pro *Optional upgrade to Windows Server 2022 Standard	

## DIMENSION & WEIGHT

	NVR-Server 4800-8Bay	NVR-Server 4800-12Bay
Width	438mm	
Height	87mm	
Depth	659mm	
Weight	~21.28kg	~23.92kg

**DiGiCOR**

 **EOS AUSTRALIA**