



# NX8480M4

Full-width blade node with 4-Socket Intel E7-4800/8800 v3/v4 processors

## Product Highlights:

- Support 4\* Intel® Xeon® E7-4800/8800 v3/v4 series processors and provide powerful 4\* 24 kernel computing capability
- 96\* DDR4 DIMMs, supporting up to 6TB memory.
- Support 8\* 2.5" SSD/SAS/SATA hard drives, and can 4\* NVMe SSD drives
- Support 8 standard PCIe devices
- Composed of two NX8280M4 nodes

## Key Features

- Full-width node structure, providing top computing capability, memory and extension capability of similar products in the industry.
- Optimized for large databases, ERP, CRM, big data, high-performance computing, virtualization integration and NFV.

Feature	NX8480M4 Technical Specification
Processor	Support 4* Intel®Xeon® E7-4800/8800 v3/v4 series processor
Chipset	Intel® C600 server dedicated chipset
Memory	96* DDR4-2400 DIMMs, supporting up to 6TB memory
Hard disk controller	Standard configuration: SAS 12Gbps disk controller
RAID	The SAS disk controller supports RAID 0/1/5
Storage	Support up to 8* hot swappable 2.5” SATA/SAS/SSD hard drives Can support 4* NVMe SSD drives, and SAS + NVMe configuration
I/O extension slot	1* PCIe 3.0 x8 raid card dedicated slots 4* PCIe 3.0 x16 and 4* PCIe 3.0 x8 extension card slots (Supports full-height and half-length PCIe device with the non-hot swap I/O Box , and half-height and half-length PCIe device with the hot swap I/O Box)
Integrated I/O port	1* UVC (can be converted to 2* USB interfaces, 1* VGA interface and 1* COM port) 1* Power button, 1* Reset button and 1* UID status indicator light
Network controller	Onboard 1* high performance dual port Gigabit Ethernet card Support all kind of advanced functions such as virtualization acceleration, network acceleration, load balancing and redundancy
Frame	Full-width blade computing node specification, applicable for I9000/IncloudRack chassis
Dimension	110x430x524mm (H xW x D)