



NF5180M5

Power Your Workloads with Uncompromising Density

Product Highlights:

With 2U performance packed into a compact 1U chassis, the NF5180M5 two-socket rack server delivers uncompromising density and productivity, and is ideal for virtualization, driving large business applications or running transactional databases.

Key Features

- Flexible Storage Configuration Options, High Performance
- Scalable IO Options, Energy Efficient Design
- Cost Effective Enterprise Class Server

Feature	NF5180M5 Technical Specification
Form Factor	1U
Dimensions	17.13in*1.70in*29.53in
Processor	2*Skylake CPU TDP up to 205W
Chipset	Intel® C620 series chipset
Memory	24 DIMMs
Hard Disk Controller	Support Add in Hard Disk Controller

Raid	Depend on Add in RAID Card, support RAID 0,1,5,10
Storage	<p>2* SATA/PCIE(x4) M.2</p> <p>Front:</p> <p>SKU1: 10*2.5"</p> <ul style="list-style-type: none"> • 10x NVMe or SATA/SAS • 4x NVMe + 6x SATA/SAS • 8x NVMe + 2x SATA/SAS <p>SKU2: 3.5"</p> <ul style="list-style-type: none"> • 4x NVMe or SATA/SAS + 2 SATA drives • 1x NVMe or SATA/SAS + 3x SATA/SAS + 2 SATA drives
I/O Expansion slot	<ul style="list-style-type: none"> • 2*OCP NIC 2.0 • 1x FHHL (x16) + 1x HHHL(x16) + 1x HHHL(x8)
Power Supply	<p>Support platinum/titanium power supply</p> <p>Single or Dual Power Supply options</p> <p>Support PMBUS</p>
Management	IPMI 2.0 compliant with AST 2500
Supported Operating Systems	Linux and Windows
Operating Temperature	10°C to 35°C
Input Voltage	110-240V
Certifications	FCC, UL, CE, CCC, CU