

NFINA 144-MT

COMPACT MINI-TOWER

FEATURES:

- Compact Mini-Tower, single-socket
- Intel® Xeon® E-2400 series Processors
 - 2.1GHz to 3.4Ghz processor speeds available
 - Up to 8 cores and 16 threads
- 2 DIMM slots
 - Up to 64GB total memory
- 4x 3.5" hot-swap drive bays
 - Supports NVMe, SAS, and SATA
- 1x M.2 PCIe 4.0 x4 NVMe slot
- 1x 350W power supply
- 2x 1GbE LAN ports
- 1x Dedicated IPMI 1GbE port

The Nfina 144-MT is a compact mini-tower offering extraordinary performance and value.



Packed with superior speed, versatility, and value, the Nfina 144-MT entry-level system is an excellent choice for small to medium-sized businesses. With advanced components such as Intel® Xeon® E-2400 series processors, up to 64GB of DDR5-4800 memory, and remote management capability (IPMI), this single-processor system offers exceptional performance and expandability at a budget-friendly price. With a choice of processors, drives, and memory options, the 144-MT is perfect for SMB applications. The Intel® Xeon® E-2400 Processors delivers superior performance per-core, and enhanced memory capability makes it a remarkably fast server. Configured with up to four NVMe, SSD, or HDD drives the 144-MT is an ideal high performance all-flash array for robust virtualized environments with demanding applications.

All Nfina Technologies' servers are backed by a five-year limited warranty and include 24x7 tech support with remote diagnostics.

Nfina products come with no adware, spyware, bloatware, or trackware.

QUANTUM ENTROPY as a SERVICE
BACKUP & DISASTER RECOVERY
HYBRID CLOUD & HCI
CLOUD HOSTING
SAN STORAGE
SERVERS

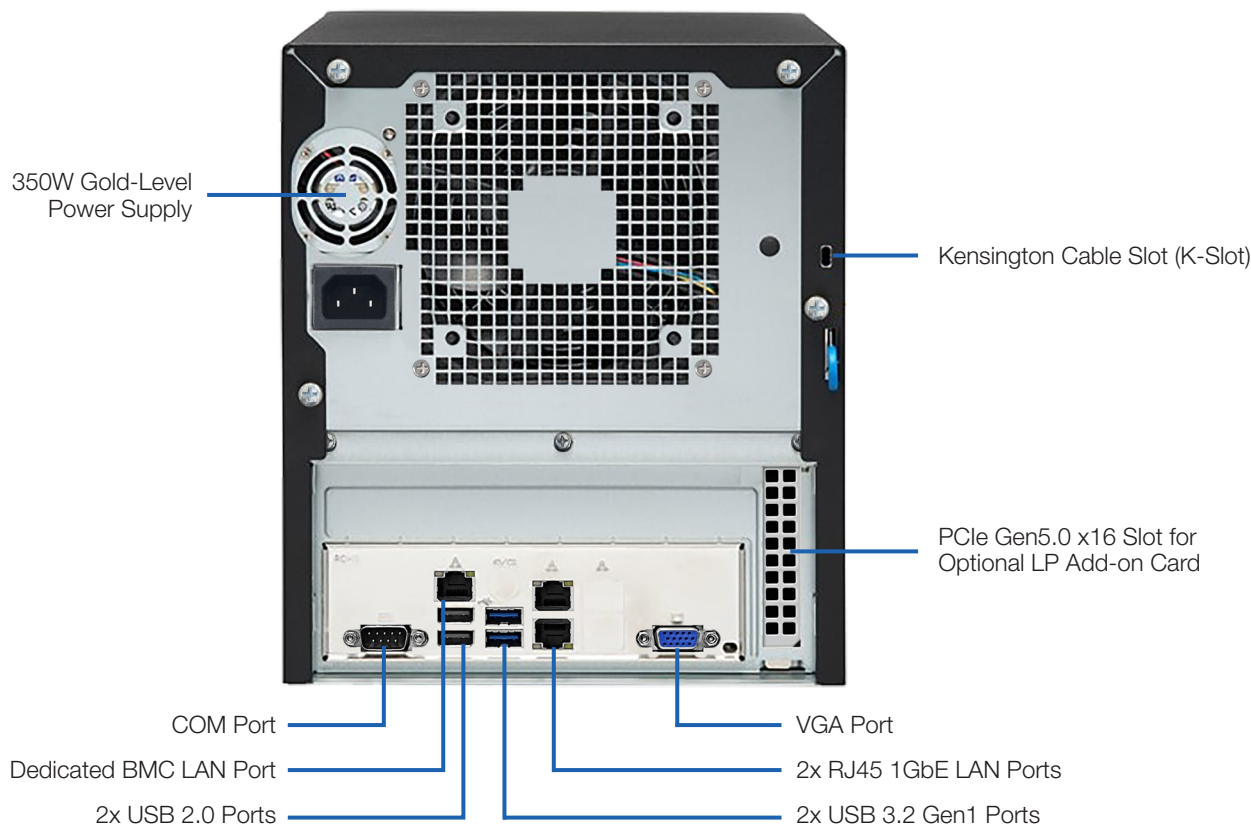
nfina

NFINA 144-MT

SPECIFICATIONS	
Form Factor	Compact Mini-Tower, 9.45" x 8.27" x 11"
Operating Temperature	10°C to 35°C (50°F to 95°F)
Processor	Intel® Xeon® E-2400 Series Processors Up to 8 cores and 16 threads, 80W max
Processor Speed	2.1GHz to 3.4GHz
Processor Cache	Up to 24MB
Socket	Single Socket-V0 LGA1700
Memory	Up to 2 DIMMs, 4800MT/s ECC DDR5 UDIMM 64GB Max memory capacity
Storage	4x 3.5" hot-swap drive bays Supports: NVMe* / SAS* / SATA drives (*NVMe/SAS support may require additional storage controller and/or cables) 1x M.2 NVMe slot, PCIe® 4.0 x4 (M-key 2280)
Input Voltage	100-240Vac / 50-60Hz
Power Supply	1x 350W Gold-Level
Remote Management	IPMI, ASPEED AST2600 BMC
TPM	Version 2.0
OS Supported	Microsoft® Windows Server® 2022, 2025 (Datacenter, Essential, and Standard versions), Nfina-Store™, Proxmox VE 8.3, 8.4, Red Hat® Enterprise Linux, VMware® ESXi™ 6.7, 7.0, 8.0, vSphere® 8.0, more options available
Regulatory Certifications	FCC (US), CE (Europe), NRTL certification (US, Canada), ICES (Canada), CB Certification (International) VCCI Certification (Japan), RCM (Australia and New Zealand), UKCA (Great Britain)
Warranty	5 years

NFINA 144-MT

SPECIFICATIONS	
I/O	6x USB Ports, 2x USB 3.2 Gen1 Type-A ports (rear), 2x USB 2.0 Type-A port (rear) and 2x USB 3.2 Gen1 Type-A ports (front) 1x COM port (rear)
Display	1x VGA ports (rear)
Ethernet	2x 1GbE LAN with Intel® i210 1x 1GbE with Realtek RTL8211F PHY (dedicated IPMI)
PCIe® Slots	1x PCIe® Gen5 x16 1x PCIe® Gen4 x4



© 2026 Nfina Technologies, Inc. All rights reserved. Nfina-View™ and Edge-Store™ are trademarks of Nfina Technologies, Inc., Intel® and XEON® are registered trademarks of Intel Corporation. Other trademarks and trade names that may be used in this document are owned by their respective companies. Nfina believes the information in this document is accurate as of its publication date.

Nfina believes the information in this document is accurate as of its publication date. The information is subject to change without notice. The contents of this document are provided as-is, without any express or implied warranties of any kind.

Rev. 0126