

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.

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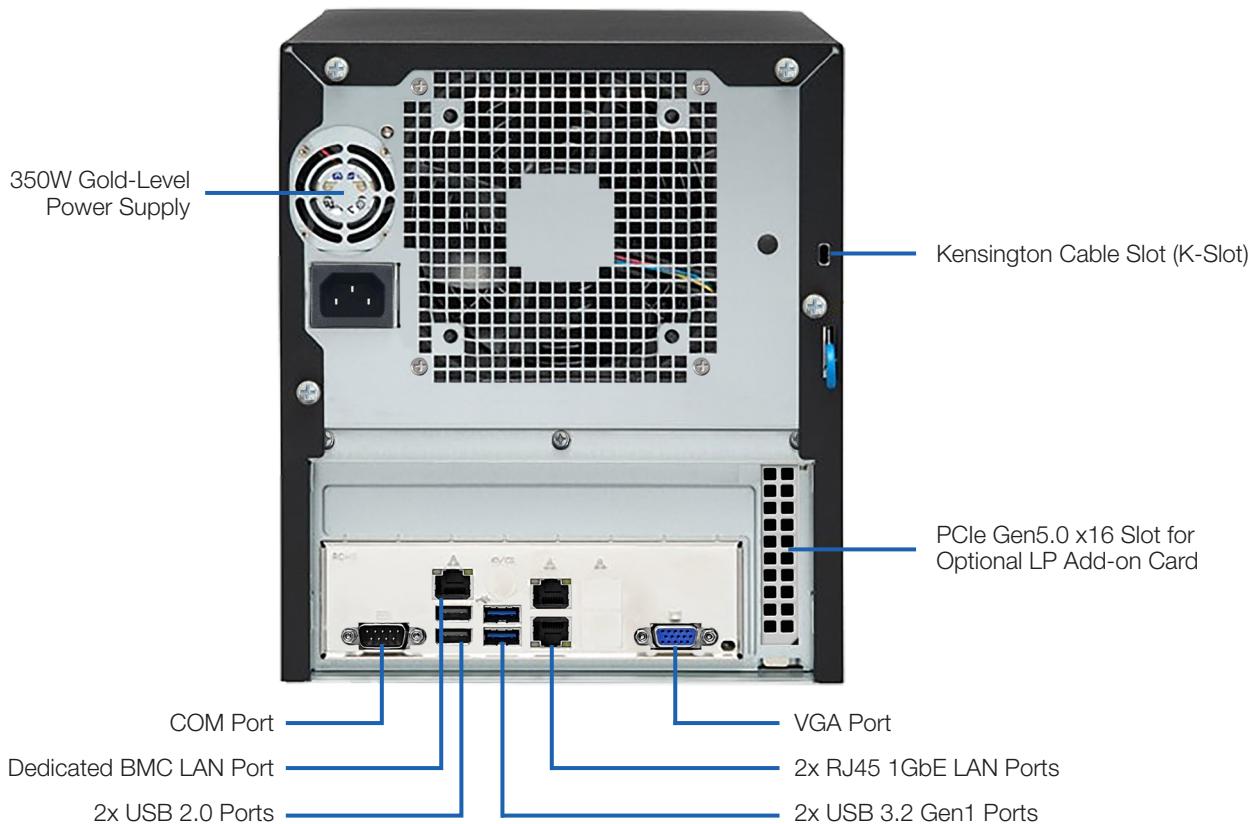
SPECIFICATIONS

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|---------------------------|---|
| 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 |

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SPECIFICATIONS

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|-------------|---|
| 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 |



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