



Features

- Dual Intel® Xeon® E5-2600 V4/V3 processors
- 16x DDR4 RDIMM or LRDIMM, Max. 512GB
- 4x PCI-E x16 golden fingers
- Optional IPMI 2.0 module
- 2x PCI-E x8 expansion slots

Specifications

CPU	Dual LGA2011 sockets for Intel® Xeon® E5-2600 V4/V3 processors
Chipset	Intel® C612 PCH chipset
Memory	16x DDR4 DIMMs up to 2400MHz, Max. 512GB RDIMM
Display	1x VGA (via optional IPMI module)
Ethernet	Optional
Bypass	N/A
Expansion	2x PCI-E x8 slot
IPMI	Optional module, compliant with IPMI 2.0
Storage	6x SATA III ports 1x SATA III CFast socket
I/O	Optional via IP336 & IBN series
Power Input	ATX type
Dimensions	423 mm x 323.5 mm (16.65" x 12.74")
Operating Temperature	0°C ~ 60°C (32°F ~ 140°F)
Storage Temperature	-20° ~ 80°C (-4°F ~ 176°F)
Operating Humidity	5% ~ 90%
Certification	CE/FCC

Ordering Information

MB979	Networking motherboard with Dual Intel® Xeon® E5-2600 V4/V3 Processor sockets, C612 PCH, 16x DDR4 DIMMs, Ethernet via IBN card, Barebone without CPU/ Cooler/RAM
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Optional Accessories

ID979	Daughter board for MB979, 1 Console, 2 USB 2.0, 2 GbE ports
IP336	Riser card for MB979, 6 PCI-E x8 expansion slots for IBN series
IP337	Riser card for MB979, 8 PCI-E x8 expansion slots for IBN series
IP338	Riser card, 1 SATA 22-pin connector for 3.5" swappable tray
IDN100	IPMI 2.0 module, IBase proprietary DDR4 SO-DIMM golden finger
VGA22A	VGA Cable, 55CM
IBN-R400	NIC Module, Intel® 1x i350-AM4, 4 RJ45 GbE, Non Bypass
IBN-R420	NIC Module, Intel® 1x i350-AM4, 4 RJ45 GbE, 2 Bypass Segment
IBN-R800	NIC Module, Intel® 2x i350-AM4, 8 RJ45 GbE, Non Bypass
IBN-R840	NIC Module, Intel® 2x i350-AM4, 8 RJ45 GbE, 4 Bypass Segment
IBN-S400	NIC Module, Intel® 1x i350-AM4, 4 SFP GbE, Non Bypass
IBN-S800	NIC Module, Intel® 2x i350-AM4, 8 SFP GbE, Non Bypass