



Features

- Intel® Celeron® Processor N3350, Dual-Core 1.1GHz
- 2x DDR3L SO-DIMMs; Max. 16 GB (non-ECC)
- 6x PCI-E GbE ports; 1 Advanced LAN Bypass pair
- 1x Mini PCI-E slot
- 1x CF slot

Specifications

CPU	Intel® Celeron® Processor N3350, Dual-Core 1.1GHz
Chipset	N/A
Memory	2x DDR3L SO-DIMMs up to 1867MHz, Max. 16GB (Non-ECC)
Display	1x VGA via pin-header
Ethernet	6x Intel® I211-AT GbE
Bypass	1x segment, LAN 5/6
Expansion	1x Mini PCI-E slot (PCIe & USB signal)
IPMI	N/A
Storage	1x SATA III port 1x CF slot
I/O	3x LED (Power / HDD / Status) 1x Factory default button (GPIO) 1x RJ45 console 2x USB 3.0
Power Input	MBN501D: Adapter DC jack MBN501R: DC 12V
Dimensions	216 mm x 138 mm (8.50" x 5.43")
Operating Temperature	0°C ~ 60°C (32°F ~ 140°F)
Storage Temperature	-20°C ~ 80°C (-4°F ~ 176°F)
Operating Humidity	5% ~ 90%
Certification	CE/FCC

Ordering Information

MBN510D-2C	Networking motherboard with Intel® Celeron® N3350, 2x DDR3L SO-DIMMs, 6x GbE Ports for Desktop form factor, Barebone without Cooler/RAM
MBN501R-2C	Networking motherboard with Intel® Celeron® N3350, 2x DDR3L SO-DIMMs, 6x GbE Ports for Rackmount form factor, Barebone without Cooler/RAM

Optional Accessories

PK1-51	Console cable, 160cm
VGA21A	VGA cable, 40cm