

NSA 3110

Intel® Core™ 2 Quad/ Core™ 2 Duo/ Pentium® Dual-Core/ Celeron®

1U Rackmount with 8 PCIe GbE LAN



Main Features

- 1U Rackmount Network platform
- Supports Intel® Core™ 2 Quad/ Core™ 2 Duo/ Pentium® Dual Core/ Celeron® Processor
- Supports DDR3 1066 Memory, up to 4GB
- 8 x GbE LAN ports
- One PCIe 8 x Expansion
- Internal one 3.5" HDD Bay/ two 2.5" HDD Bay (Optional)
- Support LCD Module (Optional)

Specifications

Main Board

- NSB 3110
- Support Intel® Core™ 2 Quad/ Core™ 2 Duo/ Pentium® Dual-Core/ Celeron® Processors, LGA775 socket
- Support 800/ 1066/ 1333 MHz FSB
- Intel® G41 and ICH7R Chipset

Main Memory

- 2 x 240-pin DDR3 1066 DIMM slots, up to 4GB Non-ECC SDRAM

LAN Features

- LAN Chipset: Intel® 82574L
- Support 10/ 100/ 1000 link speed
- LAN Bypass: 4 pairs

Expansion

- 1 x PCIe x8 Slot
- 1 x Mini-PCI Slot

I/O Interface-Front

- Support 2 x 16 Characters LCD module, PIO interface (Optional)
- HDD status/ Power/ LAN status/ Bypass status LEDs
- 2 x USB 2.0 ports
- 1 x RJ45 type Console port
- 1 x Software button
- 8 x Copper LAN ports

I/O Interface-Rear

- 1 x Expansion slot
- 1 x VGA port

Devices

- 1 x On-board CompactFlash Socket
- 1 x Internal 3.5" HDD bay

Power Input

- 200W ATX Power Supply

Dimensions

- Chassis Dimension: 426mm x 365mm x 44mm
- Carton Dimension: 560mm x 570mm x 190mm

Weight

- Without packing: 6.5kg
- With packing: 10kg

Certifications

- CE approval
- FCC Class A
- UL

Ordering Information

Barebone

- **NSA 3110 (P/N: 10S00311000X0)**
Support Intel® Core™ 2 Quad/ Core™ 2 Duo/ Pentium® Dual-Core/ Celeron®, 2 DDR3 memory slots, 8 Gigabit LAN ports, Compactflash Socket, VGA, USB port, One PCIe x8 Expansion slot, w/o LCM
- **NSA 3110-C4 (P/N: 10S00311003X0)**
Support Intel® Core™ 2 Quad/ Core™ 2 Duo/ Pentium® Dual-Core/ Celeron®, 2 DDR3 memory slots, 4 Gigabit LAN ports, Compactflash Socket, VGA, USB port, One PCIe x8 Expansion slot, w/o LCM

Options

- **NSA 3110 LCM & MEMBRANE (P/N: 88S00311000X0)**
- **NSA 3110-C4 LCM & MEMBRANE (P/N: 88S00311001X0)**