

NSA 1110

Intel® Atom™ D510 Dual Core/ D410 Single Core 1.66GHz Processors

1U Rackmount with 6 PCIe GbE LAN Ports



Main Features

- ♦ 1U Rackmount Network Platform
- ♦ Intel® Atom™ D510 Dual Core/D410 Single Core 1.66 GHz Processor
- ♦ Supports One DDR2 667/800 Memory, up to 2GB
- ♦ 6 x GbE LAN Ports
- ♦ Support LAN Bypass
- ♦ Internal one 3.5" HDD Bay/ two 2.5" HDD Bay (Optional)
- ♦ Support LCD Module (Optional)

Specifications

Main Board

- ♦ NSB 1110
- ♦ Support Intel® Atom™ D510 Dual Core/D410 Single Core 1.66GHz Processor
- ♦ Intel® ICH8M Chipset

Main Memory

- ♦ 1 x 240-pin DDR2 667/800 DIMM Socket, up to 2GB Non-ECC SDRAM

LAN Features

- ♦ LAN Chip: Intel® 82583V
- ♦ Support 10/100/1000 link speed
- ♦ LAN Bypass: 2 pairs

Expansion

- ♦ 1 x PCI Slot (Optional)

I/O Interface-Front

- ♦ Support 2 x 16 Characters LCD Module, PIO interface (Optional)
- ♦ Power status/HDD status/LAN status/Bypass status LED
- ♦ 2 x USB 2.0 Ports
- ♦ 1 x RJ45 type Console Port
- ♦ 1 x software button
- ♦ 6 x Copper LAN Ports
- ♦ 1 x PCI Expansion (Optional)

I/O Interface-Rear

- ♦ 2 x USB 2.0 Ports
- ♦ 1 x VGA Port

Devices

- ♦ 1 x CompactFlash Socket (Optional)
- ♦ 1 x Internal 3.5" HDD bay
- ♦ 1 x SATA-DOM device space

Power Input

- ♦ 100W ATX Power supply

Dimensions

- ♦ Chassis Dimension: 426mm x 238mm x 44mm
- ♦ Carton Dimension: 556mm x 384mm x 185 mm

Weight

- ♦ Without Packing: 5.6kg
- ♦ With Packing: 8kg

Certifications

- ♦ CE approval
- ♦ FCC Class A

Ordering Information

Barebone

♦ NSA 1110 (P/N: 10S00111000X0)

Intel® Atom™ D410 Single Core 1.66GHz Processor, 1 DDR2 memory slot, 6 Gigabit LAN ports with two pairs bypass, VGA, USB port, w/o LCM

♦ NSA 1110A (P/N: 10S00111001X0)

Intel® Atom™ D510 Dual Core 1.66GHz Processor, 1 DDR2 memory slot, 6 Gigabit LAN ports with two pairs bypass, VGA, USB port, w/o LCM

♦ NSA 1110-C4 (P/N: 10S00111002X0)

Intel® Atom™ D410 Single Core 1.66GHz Processor, 1 DDR2 memory slot, 4 Gigabit LAN ports with two pairs bypass, VGA, USB port, w/o LCM

♦ NSA 1110A-C4 (P/N: 10S00111003X0)

Intel® Atom™ D510 Dual Core 1.66GHz Processor, 1 DDR2 memory slot, 4 Gigabit LAN ports with two pairs bypass, VGA, USB port, w/o LCM

Options

♦ NSA 1110/ NSA1110A LCM & MEMBRANE (P/N: 88S00111000X0)

♦ NSA 1110-C4/ NSA 1110A-C4 LCM & MEMBRANE (P/N: 88S00111001X0)

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Network Security



We reserve the right to change specifications and product descriptions at any time without prior notice.

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