

# 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 two DDR3 1066 Memory, up to 4GB
- 8 x GbE LAN ports
- One PCIe 8x 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 Sockets, 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 access/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
- 1 x Power switch

### 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)**

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Network Security



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