



Main Features

- 1U Rackmount Network Platform
- 2nd Generation Intel® Core™ Processor Family
- Support DDR3 1066/1333 Memory, up to 8GB
- 8 x GbE LAN Ports
- Support One PCIe x8 Expansion
- Internal One 3.5" HDD Bay/ Two 2.5" HDD Bay (Optional)

Specifications

Main Board

- NSB 3130
- Support 2nd generation Intel® Core™ processor family
- Intel® H61

Main Memory

- 2 x 240-pin DDR3 1066/1333MHz DIMM slots, up to 8GB ECC/ non-ECC SDRAM

LAN Features

- LAN Chip: Intel® 82583V
- Support 10/100/1000 link speed
- LAN Bypass: 4 pairs

Expansion

- 1 x PCIe x 8 Slot

I/O Interface-Front

- Power status/ HDD status/ LAN status/ bypass status LED
- 2 x USB 2.0 ports
- 1 x RJ45 type console port
- 8 x Copper LAN ports

I/O Interface-Rear

- 1 x expansion slot
- 2 x USB 2.0 ports
- 1 x VGA port

Devices

- 1 x internal 3.5" HDD bay/ Two 2.5" HDD Bay (Optional)
- 1 x SATA-DOM device space
- 1 x CFast socket/ 1x CompactFlash Socket

Power Input

- 200W ATX power supply

Dimensions

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

Certifications

- CE approval
- FCC Class A
- UL

Ordering Information

Barebone

• NSA 3130 (P/N: 10S00313000X1)

Support 2nd generation Intel® Core™ processor family, 2 DDR3 memory slots, 8 PCIe GbE LAN ports, CompactFlash socket, CFast socket, USB ports, VGA port, one PCIe x8 expansion slot, w/o LCM

Option

• NSA 3130 LCM & MEMBRANE (P/N: TBD)