



Main Features

- ♦ 1U Rackmount Network Platform
- ♦ 2nd Generation Intel® Core™ Processor Family
- ♦ Support DDR3 1333/1600 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 1333/1600 MHz 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

- ♦ 1x PCIe x8 Slot

I/O Interface-Front

- ♦ Power status/HDD status/LAN status/bypass status LEDs
- ♦ 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/1 x CompactFlash Socket (Optional)

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, CFast socket, USB ports, VGA port, one PCIe x8 expansion slot, w/o LCM

Option

♦ NSA 3130-C4 (P/N : 10S00313001X1)

Support 2nd generation Intel® Core™ processor family, 2 DDR3 memory slots, 4 GbE LAN ports, CFast socket, USB ports, VGA port, one PCIe x8 expansion slot, w/o LCM