



Main Features

- 1U rackmount network platform
- 4th generation Intel® Core™ processors
- Support two DDR3 1333/1600 memory, up to 16GB
- Support one PCIe x8 expansion
- Internal one 3.5" HDD bay/two 2.5" HDD bay (Optional)

Specifications

Main Board

- NSB3150
- Support 4th generation Intel® Core™ processors
- Intel® H81

Main Memory

- 2 x 240-pin DDR3 1333/1600MHz DIMM sockets, up to 16GB non-ECC SDRAM

LAN Features

- LAN chip: Intel® I211
- Support 10/100/1000 link speed
- LAN bypass: 4pairs

Expansion

- 1 x PCIe x8 slot
- 1 x LAN module (Optional Support)

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
- 1 x LAN module

I/O Interface-Rear

- 1 x expansion slot (optional)
- 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

Power Input

- 250W ATX power supply

Dimensions

- Chassis dimension: 430mm x 400mm x 44mm
- Carton dimension: 698mm x 543mm x 220mm

Weight

- Without packing: 8Kg
- With packing: 12Kg

Environment

- Operating temperatures: 0°C~40°C
- Storage temperature: -20°C~75°C
- Relative humidity: 10%~90% non-condensing

Certifications

- CE approval
- FCC Class A
- UL

Ordering Information

Barebone

- **NSA 3150 (P/N : 10S00315000X0)**
Support 4th generation Intel® Core™ processors, 2 DDR3 memory slots, 8PCIe GbE LAN ports, USB ports, VGA port, w/o LCM