



## 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 PCIe8 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

- 1 x PCIe8 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

### Power Input

- 200W ATX power supply

### Dimensions

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

### 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 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 PCIe8 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 PCIe8 expansion slot, w/o LCM