

# NSA 3130

Intel® 2nd Generation Core™ Processor Family 1U Rackmount  
with 8PCIe GbE LAN



## Main Features

- ♦ 1U Rackmount Network Platform
- ♦ 2nd Generation Intel® Core™ Processor Family
- ♦ Support DDR3 1333/ 1600 Memory, up to 16GB
- ♦ 8x 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 16GB 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

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### 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

