

# NSP-2C60

## 2U Intel C600 Rack Mount Network Security Appliance

### Features:

- Intel C600 Chipset
- Support Intel Xeon E5-2600 processor
- Support Intel Sandy + Ivy bridge Processor
- Support 8\* DDR3 RAM up to Max. 128GB



## Specifications

### Chipset

- ◆ PCH: Intel C600

### CPU

- ◆ Intel Xeon E5-2600processor
- ◆ Intel Sandy + Ivy Bridge processor
- ◆ Socket R LGA2011

### Memory

- ◆ Support 8\* DDR3 1066/1333/1600 DIMM Slots
- ◆ Support ECC, non-Buffered, Buffered, Low-Power Buffered RAM Modules
- ◆ Max. 128GB Memory

### Display

- ◆ AST 1300 (VGA only), AST 2300 (iKVM)
- ◆ Internal DB15 VGA Connector

### Storage

- ◆ Support 4\* SATA2 (3.0Gbps) Connectors
- ◆ Support 2\* SATA3 (6.0Gbps) Connectors
- ◆ Support Intel Software RAID-0/1/5
- ◆ Support 2\* 3.5" SATA HDD Drive Bays
- ◆ Support 1\* Compact Flash Socket type II
- ◆ Support 1\* Mini-SAS 3G Connector

### Ethernet

- ◆ Defined by Modules

### Expansion

- ◆ 4\* Expansion Slots for LAN Modules

### Power

- ◆ 2U 550W Redundant 1+1 Power Supply
- ◆ 2U 500W 48VDC Redundant 1+1 Power Supply
- ◆ 100-240V AC, 50-60Hz

### Front I/O

- ◆ 3\* LED Indicators
- ◆ 1\* RJ45 Console Port
- ◆ 2\* USB 2.0 Ports
- ◆ 2\* RJ45 GbE Ports

### Hardware Monitor

- ◆ Monitor Temperature, voltage, and fan speed
- ◆ Auto-throttling control at CPU overheat

### Environment

- ◆ Operating temperature: 0°C to 40°C
- ◆ Storage temperature: -20°C to 70°C
- ◆ Relative humidity: 5% to 95% (Non-condensing)

### Certification

- ◆ CE/ FCC

### Dimension

- ◆ 430mm (W) x 550mm (D) x 88mm (H)

## Ordering Guide

2x16 Character LCM with buttons

Expansion LAN Modules  
See details below

## Options

W8F4 (Intel 82576 x2, Fiber x4, w/o bypass)

X9C8 (Intel 82580 x2, Copper x8, w/o bypass)

W7C4 (Intel 82576 x2, Copper x4, 2-pairs bypass)

10G Lan card (Intel 82599ES, Fiber x2, w/o bypass)

Y1F8 (Intel 82580 x2, Fiber x8, w/o bypass)