

### **NORCO 2U 12LAN XEON Network Security Barebone FW-7911**

NORCO newly launched a high performance [12LAN XEON Network Security Barebone](#) FW-7911, fixed in a 2U rack mount chassis, able to support Intel X3400 series processors. With the high-performance , flexible expansibility and hi-speed network processing power, FW-7911 has become an ideal solution for a wide range applications in Network security, Fire-wall, Intrusion Detection System and intelligent Terminal based on telecom network or computing network, etc.

#### **Hi-performance**

By virtue of its years'network security platform R&D and manufacturing experience, NORCO launches a brand new product FW-7911, adopting Intel 3420 PCH chipset, supporting Intel high performance Intel Lynnfield X3450 (compatible with X3400 series) processor with its RAM module supporting ECC DDR3 memory, which can be extended to16G. Its strong computing power remarkably enhanced the system processing speed and capable of a much wider applications.

#### **Rich I/O**

FW-7911 provides one MINI-PCIE expansion slot and one 120pin standard PCI expansion slot, providing the system flexible peripheral expansibility. 2\*USB2.0, 1\* standard layer2 Connector(two USB), 1\*RJ45 and various storage modes (SATA.CF card) , supporting 2 group SATA?disk tray and RAID function supported. Onboard one VGA interface adopts SM750, supporting 2D graphic. Rich I/O, providing customers more available application options.

#### **Hi-reliability**

This new network security platform FW-7911 adopts "human-centered" design with 12\* gigabit Ethernet interfaces and various photoelectric devices. With the high-grade 2U industrial specialized power supply and exclusive "watchdog"+ BYPASS function, this platform is highly reliable and capable of stable operation under various rugged industrial environments, easy for maintenance, which can meet the requirements of all level customers.



#### **Key Features:**

\* Rack-mountable, 2U in height and 1.2MM in board thickness, fixed in a high-grade carbon high-strength steel structured case, surface treated with sand blasting and oxidation;

\*Uses the Intel 3420 PCH chipset, and support high performance Intel Lynnfield X3450

processor;

\* 4\*DDR3 UDIMM, dual channel, supporting ECC memory;

\*Modular network adapter design, support 12 X Gigabit Ethernet ports and various photoelectric devices;

\*2\*USB2.0, 1\*RJ45, 1\*MINI-PCIE, 1\*PCI, LPC supported;

\*Dimension: 436mm×467.5mm×88mm

NORCO FWMB-7911 Network Security Barebone has passed severe system testing for market application. With its high performance and reliability, excellent computing power, this product is suitable for various network applications.