

MAB-R604-C6F4

Intel® 6th/ 7th Gen. / Core™ / Pentium® Processors (Skylake-S/ Kaby Lake-S),

1U Rackmount with 6GbE LAN, 4Gb Fiber Port



Main Features

- ☑ 1U rackmount network platform
- ☑ Support 6th/ 7th gen. Intel® Xeon®/ Core™/ Pentium® processors
- ☑ Support DDR4 2400 ECC & REG, up to 16GB
- ☑ Internal one 3.5" or two 2.5" HDD bay
- ☑ Single 250 watt PSU

Product Overview

MAB-NS604R is a network communication platform based on 6th/ 7th generation Intel® Core™ i3/ i5/ i7 processor family. The MAB-NS604R is equipped with quad-core computing power, fast DDR4 memory with ECC, and advanced technologies for deliver extra performance boost at a low power envelope for efficient energy use. The network communication platform MAB-NS604R will make either an ideal edge server or a network security appliance in SMB networks.

Specifications

Main Board

- ☑ MAB-NS604R
- ☑ Support 6th/ 7th gen. Intel®/Core™/ Pentium® processors
- ☑ Intel® H110

Main Memory

- ☑ 2 x DDR4 2400 memory DIMM, Max 16GB

LAN Features

- ☑ 6*Intel Lan Port I211 or I210 chipset for optional
- ☑ LAN1,2 and LAN3,4 support 2*group Bypass function
- ☑ 4*Intel I350 SFP Ports

I/O Interface-Front

- ☑ Power status/HDD status/LAN status/bypass status LEDs
- ☑ 1*RJ45 RS232
- ☑ Reset Restart button
- ☑ 2*USB 3.0
- ☑ Switch button

I/O Interface-Rear

- ☑ VGA interface
- ☑ AC power connector
- ☑ 2*WIFI antenna interface

Chassis Dimensions

- ☑ 486*411*43.9mm

Environment

- ☑ Operating temperatures: 0°C~50°C
- ☑ Storage temperature: -20°C~75°C
- ☑ Relative humidity: 10%~90% non-condensing

Weight

- ☑ Without packing: 4.8 KG

Power Input

- ☑ ATX power supply 250W