

NAR-5100

1U server with two Gigabit and eight Fast Ethernet ports

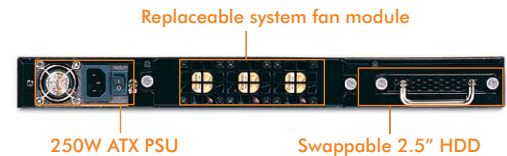


FEATURE

- Scalable from Intel® Celeron to Pentium® 4 Prescott processor
- Two GbE & eight FE supported
- 8Kbits Non-volatile memory on-board
- Optional Cavium crypto chip on PCI-X channel
- Replaceable system fan module
- External swappable 2.5" HDD
- Front access Ethernet port and console
- 2x16 LCD/keypad for friendly installation and operation interface

SPECIFICATION

CPU Board	- Support Intel® Celeron/P4 Prescott processor - Intel® 875P chipset with 533/800MHz FSB and Intel® 6300ESB
System Memory	- Up to 4GB DDR333/400 on four 184-pin DIMM sockets with dual memory channels
Ethernet Port	- Two 64bit/66MHz Gigabit Ethernet ports (Intel® LAN S82546: Intel® PRO/1000 Network Connection) - Eight 10/100Mbps Ethernet ports (Intel® LAN S82551: Intel® PRO/100 Network Connection)
PCI Expansion	One PCI exp. slot for development
Storage Device	- One swappable 2.5" HDD - CompactFlash - Disk on Module (DOM)
Serial Port	- One DB9 (for system console) - One 2x5 pin-connector
LCD Panel	2x16 characters LCD with 4-buttons
LEDs	For power status
IDE	One 40-pin and one swappable IDE connectors
USB	Two USB devices
VGA	N/A
Power	Full-range 250W ATX PSU
Dimension	429(W) x 330(D) x 44(H) mm 16.89"(W) x 13"(D) x 1.73"(H)
Packing Dimension	22.4"(W) x 24.4"(D) x 8.7"(H)
Weight	Gross: 10kg (22.03 lbs); Net: 5.4kg (11.89 lbs)
Operating Environment	- Temperature: 5 to 40°C (67 to 130°F) - Humidity 20% to 90%RH
Storage Environment	- Temperature: 0 to 70°C (58 to 184°F) - Humidity 5% to 95%RH



ORDERING GUIDE

Part No.	Ethernet	EZIO	PCI Exp.	Crypto
NAR-5100-1010	- 2 Copper GbE - 8 10/100 FE	Yes	1 (internal)	Yes