



# NAR-5020

1U server with two rear-accessible Gigabit/Fast Ethernet ports and two PCI expansion slots

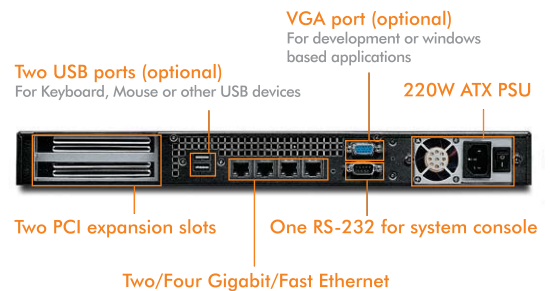


## FEATURE

- Scalable from Intel® Celeron® to Pentium® 2.8G Hz processor
- Two/Four rear-accessible GbE/FE supported
- Two PCI expansion slots
- Non-volatile memory on-board
- Support Compact Flash and Disk on Module (DOM)
- Load Factory-Default mechanism
- Optional crypto solution: refer to crypto table on Page 24
- Bypass option with ABN-112 on Page 25

## SPECIFICATION

CPU Board	- Support Intel® P4 processor up to 2.8GHz - Intel® 845GV chipset with 400/533MHz FSB
System Memory	- Up to 2GB DDR 200/266 on two 184-pin DIMM socket
Ethernet Port	- Two/four 32-bit/33MHz Gigabit/Fast Ethernet ports (Intel® 82541/82551)
PCI Expansion	Two PCI exp. slot for development
Storage Device	- Two 3.5" HDD - CompactFlash - Disk on Module (DOM)
Serial Port	- One DB9 (for system console) - One 2x5 pin-connector
LCD Panel	N/A
LEDs	- LED indicators for power status and storage access - Ethernet AC/LNK and speed status
IDE	- One 40-pin and one 44-pin IDE connectors
USB	Pin header on-board for two USB devices
VGA	Built-in on-board VGA pin-connector
Power	Full-range 220W ATX PSU
Dimension	430(W) x 390(D) x 44(H)mm 16.83"(W) x 15.35"(D) x 1.73"(H)
Packing Dimension	22.4"(W) x 24.4"(D) x 8.7"(H)
Weight	Gross: 10.2kg(22.47 lbs); Net: 5.6kg (12.33 lbs)
Operating Environment	- Temperature: 5 to 40°C (41 to 113°F) - Humidity 20% to 90%RH
Storage Environment	- Temperature: 0 to 70°C (32 to 158°F) - Humidity 5% to 95%RH
Certification	CE/FCC/UL



## ORDERING GUIDE

Part No.	Ethernet	EZIO	PCI Exp.	Crypto
NAR-5020-220	2 GbE	N/A	2	N/A
NAR-5020-221	2 10/100 FE	N/A	2	N/A
NAR-5020-420	4 GbE	N/A	2	N/A
NAR-5020-421	4 10/100 FE	N/A	2	N/A