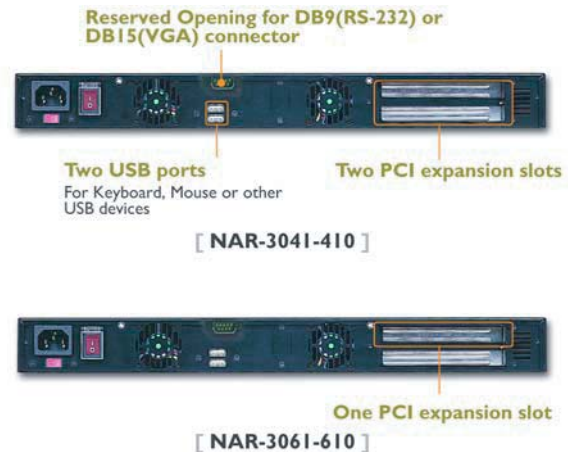# NAR-3061/3041

1U communication appliance rack-mount server
with up to six Ethernet ports and two rear-accessible PCI expansion slots

Feature

- Based on Intel® 815E chipset architecture
- Optimized with up to six Intel® high performance 10/100 Base-T Ethernet ports
- Up to two rear-accessible PCI slots
- One MiniPCI slot
- Embedded storage solution supported: Compact Flash and Disk on Module (DOM)
- User-friendly LCD with 2x16 characters and 4-buttons
- System console capability allows for in-depth H/W maintenance
- One DIMM socket supports up to 512MB system memory

Specification

CPU Board	- Support Intel® Celeron® to Pentium® III processor up to 1.26 GHz - Intel® 815E chipset with 66/100/133 MHz FSB
System Memory	One 168-pin PC 100/133 SDRAM, up to 512MB
Ethernet Port	7/5/3 Intel® 82559ER and one Intel® 82562ET Fast Ethernet ports (optimized for 6 or 4)
PCI Expansion	- One MiniPCI connector - Two rear-accessible PCI expansion slots (max.), support 3.3V/5V
Storage Device	- One 2.5" HDD - Disk on Module (DOM) - Compact Flash (Optional with CF daughter card)
Serial port	- One DB9 (for system console) - One 2x5 pin-connector for LCD module
LCD Panel	2x16 characters LCD module with 4-buttons
LEDs	- Indicators for power, storage and 8-programmable GPO - Ethernet ACT/LNK and speed status
IDE	One 40-pin and one 44-pin IDE connectors
USB	2
VGA	- On-board VGA pin-connector - Optional DB15 interface (daughterboard)
Power	Full-range 85W ATX PSU
Dimension	428.6(W) x 318(D) x 44(H) mm 16.87"(W) x 12.51"(D) x 1.73"(H)
Packaging Dimension	22.4"(W) x 17.3"(D) x 5.9"(H)
Weight	Gross: 6.5kg(14.33 lbs); Net: 4kg(8.82 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
Certification	CE/FCC/UL

Reserved Opening for DB9(RS-232) or DB15(VGA) connector

Two USB ports
For Keyboard, Mouse or other USB devices

Two PCI expansion slots

[NAR-3041-410]

One PCI expansion slot

[NAR-3061-610]

Ordering Guide

Part No.	Ethernet	EZIO	PCI Exp.
NAR-3061-610	6	Yes	1
NAR-3041-410	4	Yes	2
NAR-3041-200	2	No	2