



# NAR-5620

1U communication appliance rack-mount server with 2 PCI-E I/O modules and PCI-X expansion slot



## FEATURE

- Removable PCI-E Ethernet modules for flexible application request and easy maintenance
- Supports Intel® Core™ Duo and Core™ 2 Duo CPU up to 2.33GHz
- Supports FSB 667 MHz
- Support DDR2 ECC RAM up to 4GB
- Up to Eight Gigabit Ethernet ports
- Support up to 4 bypass segments
- Dual Personality for flexible use of Fiber-optical or copper interface
- One rear accessible PCI-X expansion slot



## SPECIFICATION

CPU Board	- Supports Intel® Core™ 2 Duo T7xxx series and Core™ Duo T2xxx - Intel® E3100 chipset with 667 MHz FSB
System Memory	- Two 240-pin DDR2 DIMM sockets - Support DDR2 400 ECC un-buffer RAM up to 4GB
Ethernet Port	Two flexible PCI-E slots for variable Ethernet I/O requirement, details refer to <b>Ordering Guide</b>
Expansion Slot	One PCI-X expansion slot available, with real access I/O
Storage Device	- One 3.5" SATA HDD as default - One compact flash socket for type-I CF card
Serial Port	- One front accessible RJ-45 connector for system console - One internal 2X5 pin-header for connection with EZIO or preferred device
LCD Panel	2x16 character LCD module with 4 buttons
LEDs	LED indicators for power status, data access, Ethernet status/Speed and bypass
USB	Two USB 2.0 ports, front accessible
VGA	No VGA function provide
Power	Full-range 150W ATX PSU
Dimension	443 (W) x 465 (D) x 44 (H) mm; 17.4" (W) x 18.3" (D) x 1.73" (H)
Operating Environment	- Temperature: 0 to 40°C - Humidity: 20%~90% RH
Storage Environment	- Temperature: -20 to 40°C - Humidity: 20%~90% RH
Certification	CE/FCC/UL



One PCI-X expansion slot

150W ATX PSU

## ORDERING GUIDE

Part No.	PCI-E Slot-1 module	PCI-E Slot-2 module	10/100M	Bypass	Dual Personality	EZIO	PCI-X Slot
NAR-5620-0810	AKN-454	AKN-433B	Yes, 1	Yes	N/A	Yes	Yes, 1
NAR-5620-0510	AKN-454	N/A	Yes, 1	N/A	Yes	Yes	Yes, 1
NAR-5620-0110	N/A	N/A	Yes, 1	N/A	Yes	Yes	Yes, 1