



# NAR-7060

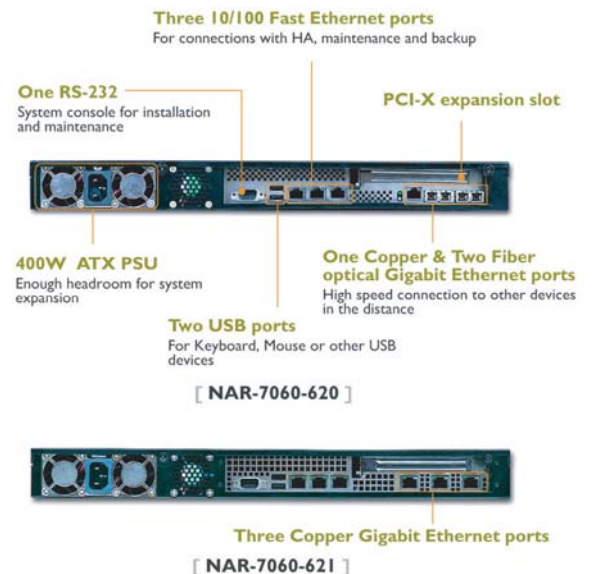
1U communication appliance rack-mount server with highest computing and communication power

## Feature

- 7 The most advanced communication appliance based on Intel® latest NetBurst™ microarchitecture and Hyper-Threading technology
- 7 High computing power of dual Intel® Xeon™ processor
- 7 Three 64-bit Gigabit Ethernet ports provide high performance capacity
- 7 Intel® E7500 chipset with 400MHz FSB
- 7 Support one full-length PCI-X slot
- 7 User-friendly LCD with 2x16 characters LCD and 6-buttons
- 7 Two ATA100 channel support two IDE HDD (one as default) and/or embedded storage devices such as Compact Flash and Disk on Module (DOM)
- 7 Support ECC DDR 200 registered memory up to 4GB
- 7 OS: support most updated Linux

## Specification

|                       |   |
|-----------------------|---|
| CPU Board             | - Supports dual Intel® Xeon™ processor up to 2.0GHz with 512KB L2 cache<br>- Intel® E7500 chipset with 400MHz FSB |
| System Memory         | - Up to 4 GB PC1600 DDR200 registered memory<br>- ECC support   |
| Ethernet port         | - 3x 64-bit/133MHz Gigabit Ethernet ports (Intel® 82544GC)<br>- 3x Intel® 82559 Fast Ethernet ports               |
| PCI Expansion         | One 64-bit/133MHz PCI-X expansion slot  |
| Storage Device        | - Two 3.5" HDD<br>- Disk on Module (DOM)<br>- CompactFlash (Optional with CF daughter card)                       |
| Serial port           | - One DB9 (for system console ,on rear panel)<br>- One 2x5 pin-connector for LCD module                           |
| LCD Panel             | 2x16 characters LCD module with 6-buttons   |
| LEDs                  | LED indicators for power, over-temperature alert and Ethernet status(ACT/LNK)                                     |
| IDE                   | Two 40-pin IDE connectors   |
| USB                   | 2   |
| VGA                   | N/A   |
| Power                 | Full-range 400W ATX PSU   |
| Dimension             | 428.6(W) x 631(D) x 44(H) mm<br>16.87"(W) x 24.84"(D) x 1.73"(H)  |
| Packaging Dimension   | 30.3"(W) x 24.4"(D) x 7.5"(H)   |
| Weight                | Gross: 14kg(30.86 lbs); Net: 10kg(22.05 lbs)  |
| Operating Environment | - Temperature: 5 to 35°C (67 to 121 °F)<br>- Humidity: 20% to 80% RH  |
| Storage Environment   | - Temperature: -20 to 70°C (22 to 184 °F)<br>- Humidity: 5% to 95% RH   |
| Certification         | CE/FCC/UL   |



## Ordering Guide

| Part No.     | Ethernet   | EZIO | PCI Exp. |
|--------------|--|------|----------|
| NAR-7060-620 | - 2 Fiber-optical and 1 copper GbE<br>- 3 10/100 Fast Ethernet | Yes  | 1 PCI-X  |
| NAR-7060-621 | - 3 copper GbE<br>- 3 10/100 Fast Ethernet                     | Yes  | 1 PCI-X  |