



NAR-2085

1U server with up to six Gigabit/Fast Ethernet ports and Mini-PCI Slot



FEATURE

- Full Intel® solution
- Cost effective system with 3.5" HDD
- High computing performance with low power consumption
- Supports CF, 40/44-pin DOM, Mini-PCI slot
- Load Factory-Default mechanism
- Gen1.5 Bypass Function

SPECIFICATION

| | |
|-----------------------|---|
| CPU Board | - Support Intel® Celeron® M processors up to 1.5GHz - Intel® 852GM chipset with 400MHz FSB |
| System Memory | - Two 200-pin SODIMM sockets support DDR 266 up to 2GB |
| Ethernet Port | - 6x Gigabit Ethernet ports via Intel® 82541PI |
| PCI Expansion | - Support Mini-PCI slot - Standard PCI slot (optional) |
| Storage Device | - CompactFlash - Disk on Module (DOM) - One IDE 2.5/3.5" HDD |
| Serial Port | - One RJ45 for system console - One 2x5 pin-connector |
| LCD Panel | Optional |
| LEDs | Power status, data access, Ethernet status (LNK/ACT), Ethernet speed (10/100/1000) and bypass |
| IDE | One 40-pin and one 44-pin IDE connectors |
| USB | Two USB 2.0 ports, front accessible |
| VGA | Built-in on-board 2x5 pin-header |
| Power | 65W full-range AT |
| Dimension | 428(W) x 255(D) x 44(H)mm 16.83"(W) x 10.04"(D) x 1.73"(H) |
| Packing Dimension | 22.4"(W) x 24.4"(D) x 8.7"(H) |
| Operating Environment | - Temperature: 5 to 40°C (41 to 104°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. | CPU | Ethernet | Bypass | EZIO | PCI Exp. |
|--------------|------------------------------|----------|-----------------|------|----------|
| NAR-2085-661 | Intel® Celeron® M 1.5GHz | 6 GbE | One bypass seg. | N/A | MiniPCI |
| NAR-2085-620 | Intel® ULV Celeron® M 600MHz | 6 FE | One bypass seg. | N/A | MiniPCI |
| NAR-2085-461 | Intel® Celeron® M 1.5GHz | 4 GbE | One bypass seg. | N/A | MiniPCI |
| NAR-2085-421 | Intel® Celeron® M 1.5GHz | 4 FE | One bypass seg. | N/A | MiniPCI |