



# NAR-5170

1U communication appliance rack-mount server with  
2 64bit GbE ports, 4 Fast Ethernet ports and 4 switching ports

## Feature

- Low-Power solution for much higher stability and durability
- FC-PGA 478 type A Socket for Intel Pentium M (Banias and Dothan) and Mobile Banias ICP processor with a FSB of 400MHz
- One PCI slot for programming and debugging
- Two 64bit Gigabit Ethernet ports, four Fast Ethernet ports and four switching ports fulfill variable application requirement
- Embedded storage solution supported: CompactFlash cards and DOM (Disk on Module)

## Specification

CPU	- Intel® Celeron® M to Pentium® M Processors
Chipset	- North Bridge: Intel® 855GME South Bridge: 6300EB (Hance Rapid)
System Memory	- 2 x 184-pin DIMM sockets support unbuffered DDR 200/266/333 and up to 2G w/o ECC
BIOS	Award BIOS
Storage Devices	- Support one 2.5" HDD at UMDA33/66/100 - One on-board Compact Flash socket for type-I CF card
Ethernet	- 2x 64bit/66MHz Gigabit Ethernet ports with RJ45 connectors based on IntelR 82546GB - 4x 10/100 Fast Ethernet Ports based on Intel® 82551ER - 4x Switch ports based on Marvell's 88E6060 chip
I/O	- One RJ-45 system console - One dual-USB
Expansion Interface	One PCI interface for programming and debugging
LEDs	Power status and storage access
Power	Single 200W ATX PSU
Dimension	429 (W) x 44(L) x 319 (D)mm; 16.87"(W) x 1.7"(L) x 12.6"(D)
Environmental	- Operating Temperature: 5 to 45°C - Storage Temperature: -20 to 80°C - Relative Humidity: 5% to 90%, non-condensing



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