



# PNA-3303

3U communication appliance server  
with three Ethernet ports and one PCI expansion slot

## Feature

- On-based on Intel® proof of concept platform
- Three embedded Intel® 10/100 Ethernet ports I/O configuration
- One PCI expansion slot
- Embedded storage for DOM usage
- Dual hard disk drive bay design
- Redirect to console BIOS allows users to operate system via a com port
- Desktop form factor with good system ventilation design
- Optional VGA output

## Specification

CPU Board	- Support from Intel® Celeron® to Pentium® III upto 866MHz - Intel® 815E chipset with 66/100/133 MHz FSB
System Memory	Up to 512MB PC100/133 SDRAM on one 144-pin SODIMM
Ethernet Port	2 Intel® 82559ER Fast Ethernet ports + 1x internal Intel® 82562ET
PCI Expansion	One PCI expansion slot, 3.3V only
Storage Device	- Two 3.5" HDD (only one HDD supported when PCI expansion is occupied) - Disk on Module (DOM)
Serial port	One DB9 (for system console)
Parallel port	One parallel port with SPP/EPP/ECP mode
LEDs	For 8 programmable GPIO and 3 sets of Ethernet port status
IDE	Two 40-pin IDE connectors
USB	2
VGA	Intel® 82815GMCH integrated graphics controller
Power	External full-range 70W AC/DC power adapter
Dimension	144(W) x 260(D) x 130 (H) mm 5.67"(W) x 10.24"(D) x 5.19"(H)
Packaging Dimension	19.3"(W) x 14.8"(D) x 12.2"(H) (2 pcs)
Weight	Gross: 4.2kg(9.26 lbs); Net: 2.7kg(5.95 lbs)
Operating Environment	- Temperature: 5 to 45°C (67 to 139 °F) - Humidity: 20% to 90% RH
Storage Environment	- Temperature: 5 to 70°C (67 to 184 °F) - Humidity: 5% to 95% RH
Certification	CE/FCC/UL

### Two USB ports

For Keyboard, Mouse or other USB devices

### One RS-232 (optional)

Reserved for further expansion



### One PCI expansion slot

For Modem or WAN cards

### Three 10/100 Fast Ethernet ports

For connections with HA, maintenance and backup

## Ordering Guide

Part No.	Ethernet	EZIO	PCI Exp.
PNA-3303-0000	3	N/A	1