

NAD-2040

Desktop server with up to four Ethernet ports



FEATURE

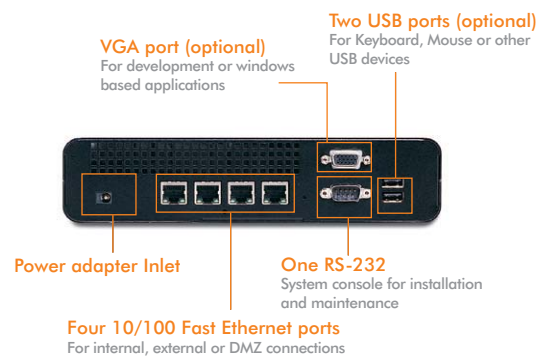
- Cost-effective fanless solution
- Upgradeable to VIA C3 1 GHz CPU performance
- 128MB memory and SODIMM socket on-board
- Support Compact Flash and Disk on Module (DOM)
- One miniPCI socket for extended usage
- OS: support most updated Linux
- Power adapter solution

SPECIFICATION

CPU Board	- Support VIA Eden ESP and C3 series processor - VIA CLE266 chipset with 100/133 FSB
System Memory	- 128MB memory on board - One 144-pin SODIMM up to 512MB
Ethernet Port	- Four RealTek 8100C Fast Ethernet ports
PCI Expansion	One mini-PCI socket on board
Storage Device	- CompactFlash - Disk on Module (DOM)
Serial Port	- One DB9 (for system console) - One 2x5 pin-connector
LCD Panel	N/A
LEDs	- LED Indicators for power status and storage access - Ethernet ACT/LNK and speed status
IDE	One 40-pin IDE connector
USB	Dual USB connectors
VGA	Pin header on-board
Power	60W power adapter
Dimension	225(W) x 205(D) x 50(H) mm 8.86"(W) x 8.07"(D) x 1.97"(H)
Packing Dimension	13.19"(W) x 12.60"(D) x 13.58"(H) (2 in 1 packing)
Weight	Gross: 5.8kg(12.787 lbs) (2 in 1 packing); Net: 1.7kg(3.74lbs)
Operating Environment	- Temperature: 5 to 40°C (67 to 130°C) - Humidity 20% to 90%RH
Storage Environment	- Temperature: 0 to 70°C (58 to 184°C) - Humidity 5% to 95%RH
Certification	CE/FCC/UL



Side view of NAD-2040



ORDERING GUIDE

Part No.	CPU	Ethernet	PCI Exp.
NAR-2040-420	VIA 533MHz	4	N/A
NAR-2040-440	VIA 800MHz	4	N/A