

NAD-2065

Fanless Intel® desktop communication appliance platform with up to six Ethernet ports

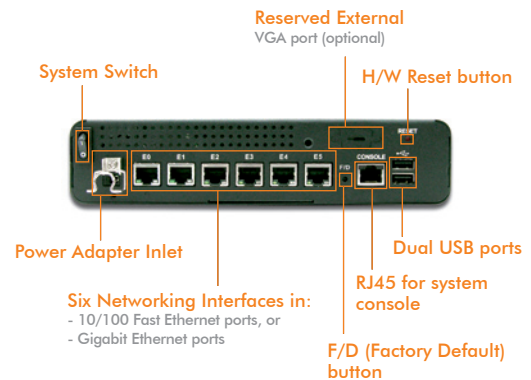


FEATURE

- Outstanding system performance with 512KB cache built-in in CPU
- High cost-effective fan-less desktop solution
- Up to six Gigabit Ethernet ports available
- Supports one Gen.-1.5 bypass segments
- Supports one Compact Flash socket (internal)

SPECIFICATION

CPU Board	- Intel® Celeron® M CPU up to 1.5GHz - Intel® 82852GM chipset with ICH4
System Memory	- Two 200-pin SODIMM socket supports DDR 266 up to 2GB
Ethernet Port	Up to six PCI32 Gigabit Ethernet ports via Intel® 82541PI or 10/100 Fast Ethernet ports via Intel® 82551
Bypass Feature	One Gen.-1.5 bypass segment available
Expansion Slot ⁽²⁾	- One PCI32 slot for proprietary PCI card - One Mini PCI socket on board
Storage Device	- Support one 3.5" or 2.5" IDE HDD - One onboard Compact Flash socket for Type-I CF
Serial Port	- One RJ45 for system console - One 2x5 pin-connector
LCD Panel	N/A
LEDs	Power status, data access, Ethernet status (LNK/ACT), Ethernet speed (10/100/1000) and bypass
USB	Two USB 2.0 ports, rear accessible
VGA	Built-in on-board 2x5 pin-header
Power	60W power adaptor
Dimension	225(W) x 205(D) x 50(H)mm 8.96"(W) x 8.07"(D) x 1.97"(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	Chipset	Ethernet	Bypass	PCI Exp.
NAD-2065-661	Intel® Celeron® M 1.5GHz	Intel® 852GM	6 GbE	One bypass seg.	MiniPCI
NAD-2065-620	Intel® ULV Celeron® M 600MHz	Intel® 852GM	6 FE	One bypass seg.	MiniPCI
NAD-2065-461	Intel® Celeron® M 1.5GHz	Intel® 852GM	4 GbE	One bypass seg.	MiniPCI
NAD-2065-420	Intel® ULV Celeron® M 600MHz	Intel® 852GM	4 FE	One bypass seg.	MiniPCI