



NAR-5522

1U server with up to ten Gigabit Ethernet ports and one PCI expansion slot

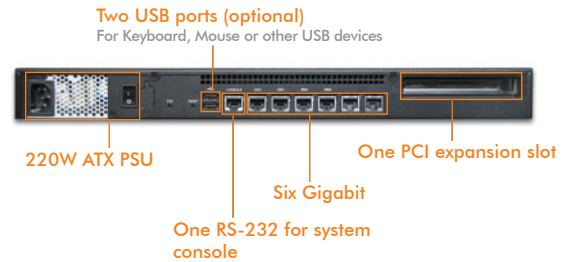
FEATURE

- Scalable from Intel® Core™ 2 Duo processor up to 3.0 GHz
- Up to Ten Gigabit Ethernet ports with two bypass segments
- One PCI expansion slot
- Non-volatile memory on-board
- Support Compact Flash and Disk on Module (DOM)
- Load factory-Default mechanism
- Front access for user-friendly maintenance
- Optional crypto solution



SPECIFICATION

CPU Board	- Support Intel® Core™ 2 Duo processor up to 3.0 GHz - Intel® 945G chipset with 1066/800/533 MHz FSB
System Memory	- Up to 4GB DDR2 667/533/400 on two DIMM sockets
Ethernet Port	Six PCI-E x1 GbE ports
Bypass Feature	Up to two Gen.-2.0 bypass segments available
Expansion Slot	One optional PCI expansion slot
Storage Device	- One 3.5" SATA HDD as default, up to two installable - One compact flash socket for type-I CF card, supports DMA mode - One 40-pin IDE connector supports DOM (Disk on Module) - Removable 3.5" HDD design ready for project based request
Serial Port	One rear accessible RJ45 connector for system console
LCD Panel	N/A
LEDs	Power status, data access, Ethernet status/speed and bypass status
USB	Two USB 2.0 ports, rear accessible
VGA	Build-in on-board 2x5 pin-header
Power	Full-range 180W ATX PSU
Dimension	443(W) x 406.4(D) x 44(H) mm 17.4"(W) x 16"(D) x 1.73"(H)
Weight	22.1"(W) x 24"(D) x 8.26"(H)
Weight	Gross: 11kg (24.23 lbs); Net: 6.4kg (14.1 lbs)
Operating Environment	- Temperature: 5 to 40°C (41 to 104°F) - Humidity: 20%~90% RH
Storage Environment	- Temperature: 0 to 70°C (32 to 158°F) - Humidity: 5%~95% RH
Certification	CE/FCC/UL



ORDERING GUIDE

Part No.	Configuration	Option	Feature
NAR-5522-412	Standard	P	F
NAR-5522-612	Standard	P	F