



Features:

- 4 hot-swappable IDE HDDs in 1U form factor
- Intel Pentium 4 processor up to 3.06 GHz
- Max. 3 GB DDR 266 SDRAM Memory
- Dual 10/100/1000 Mbps Ethernet
- Onboard VGA controller with 8MB Memory
- 250 W power supply

Specification

Model no.	NAS520
Processor System	
CPU	Intel Pentium 4 processor up to 3.06GHz (FSB 533/400 MHz)
Chipset	Serverwork® RCC CMIC-SL
BIOS	AMD 4MB flash ROM
Memory	
Memory	Max. 3 GB ECC Reg. DDR 266/200 SDRAM memory in 3 DIMM sockets
Storage device	
Hard disk drive bay	4 x 3.5" hot-swap ATA-100 IDE drive bays
Max. storage	1000GB (250GB x 4)
Interface	10/100/1000 Ethernet
Controller	2 x Intel 82540EM
Connector	2 x RJ-45
VGA	
VGA	Onboard ATI® rage XL 8 MB PCI graphics controller
I/O interface	
PCI Expansion slot	Total of 2 PCI slots (all are low-profile slots) 1 x 64bit PCI 33 MHz slot 1 x 64bit PCI-X 133 MHz slot
Serial port	COM 1
FDD interface	1
USB	2
PS2	Keyboard/Mouse
Mechanical & Environment	
Dimension	1U rackmount, 425 x 42 x 468mm (16.7" x 1.7" x 18")
Power supply	250W ATX power supply
cooling	2 axial fans
LED indicator	Power, HDD, NIC1, NIC2, Status
Operation temp.	0 ~ 40°C (32 ~ 104°F)
Humidity	5% ~ 90% @ 40°C
Others	
Certification	CE, FCC, UL

■ Note: Combine 1 x NAS520 combines with 4 x NAS520E to provide a Max. 5000GB storage capacity.

■ Connection diagram

● Front view



● Rear view

