

NEX Enterprise Server

Powerful, High-end Server for Heavy Demand Applications



The NEX Enterprise Server is our most powerful, standard server. The NEX Enterprise offers the performance and reliability you need to run essential business applications. We have built in redundant hard drives to protect your company's data. The NEX Enterprise is a highly adaptable and expandable server. It is rack-mountable, it has lots of bays for additional storage, and it has a hot-swap power supply option. The base system features an Intel Xeon 2.4GHz processor, 512MB RAM, 72GB hard drive array, Windows 2000 Server Operating System, and 6 full-length PCI-X slots for expansion. This system works well for Thin Client applications where high demands are placed on the server. The NEX Enterprise features the Intel E7500 Chipset, dual onboard Intel Pro 100 network adapters, onboard ATI Rage 8MB graphics, and supports up to 16GB of RAM.

Case Specifications

Form Factor: Large, Pedestal Server
5U Rack kit optional

Dimension: Height 19" x Width 8.6" x Depth 25.6"

Device Bays: 9x 5.25" External
1x 3.5" External

Power Supply Options: 400 watts Xeon PS Standard
400 watt Hot Swappable PS
Optional

Dual Xeon Motherboard

Motherboard features include an Intel E7500 chipset, onboard ATI video, dual onboard Intel Pro 100 network card, 6x PCI-X slots, onboard dual channel Adaptec Ultra 160 SCSI RAID controller, 4x USB, 2x serial, 1x parallel, PS/2 mouse and keyboard ports.

Hard Drive

A RAID 5 array with three Seagate 72GB, Ultra 160 hard drives in hot swappable hard drive carriers are standard. Larger hard drives are available. A second three-drive array may also be added.

Processor and Memory

Base system comes with an Intel 2.4GHz Socket 603 Xeon processor and 512MB Error Correcting DDR-RAM. The motherboard supports a 2nd Xeon Processor and 16GB of ECC DDR-200 RAM.

Modem Option

US Robotics/3COM PCI 56k hardware modem can be added as an option.

Other Drives

Floppy and CDROM comes standard. CD/RW, DVD+RW and tape backups are available.

Input Devices

PS/2 mouse and keyboard are standard.

Operating Systems

Microsoft Windows 2000 Server with 5 client licenses is standard. Additional licenses are available.

Call your NEX Sales Rep at 480-838-0287

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