

Industrial Rack PCs

Heavy Duty, 4U Rack Mounted Controllers



This system features all the stability and flexibility of the industrial PC line with the added convenience of a rack-mountable chassis. NEX computers use industrial grade motherboards and components. These components have an extended product life cycle so you can rest assured that every system will be configured the same way each and every time. Having fewer configurations to support makes your field service and tech support administration and delivery requirements easier to provide, thereby increasing your customers' satisfaction. These systems are specifically designed for critical applications which include computer telephony, internet/email applications, firewalls and turn-key solutions.

Call your NEX Sales Rep at 480-838-0287

Form Factor

4U Rack-Mount ATX

Dimension

Height 7" x Width 19" x Depth 19.75"

Device Bays

3x 5.25" External, 1x 3.5" External, 1x 3.5" Internal

ISA Slot Mother Board Option

Supports Celeron and Pentium III Processors up to 1 GHz, Intel 440BX Chipset, Onboard AGP Video, Slots (1xPCI, 5xISA, 1xShared), 2x USB, 2xSerial, 1x Parallel, PS/2 Mouse, and Keyboard

PCI Slot Mother Board Option

Supports Celeron and Pentium III Processors up to 1 GHz, Intel 815E Chipset, Onboard AGP Video, Onboard Audio, Slots (1xAGP, 5xPCI), 2xUSB, 2xSerial, 1xParallel, PS/2 Mouse, and Keyboard

Mixed ISA/PCI Mother Board Option

Supports Celeron and Pentium III Processors up to 1 GHz, Intel 440BX chipset, TNT2 Vanta AGP Video, Slots (1xAGP, 3xPCI, 2xISA, 1xShared), 2xUSB, 2x Serial, 1x Parallel, PS/2 Mouse, and Keyboard

Power Supply Options

250 Watt ATX, 300 Watt ATX, 300 Watt Redundant Hot-Swappable ATX

Network Interface

Intel Pro 100 Adapter, 3COM 3C905C Adapter, or SMC 1211 PCI Network Adapters

Modem

US Robotics/3COM PCI 56k Hardware Modem

Hard Drive

Western Digital 40GB ATA 100 Hard Drive standard
Larger Hard Drive Available
IDE RAID 0/1 Option Available

Other Drives

Floppy and CD-ROM Standard, CD-RW, DVD, and Tape Backups Available

System memory

128MB unbuffered PC133 SDRAM standard

Operating Systems

Windows 2000 Professional standard, Other O/S options include: Windows NT 4.0 with Service Pack 6, Windows NT 4.0 Server, and Windows 2000 Server