

Industrial Workstation

Heavy Duty, Reliable Workstations and Controllers



NEX will custom build PCs for critical applications. These industrial PCs are absolutely rock solid. We use only the highest grade case, motherboards, and components. These systems are flexible enough for a wide range of applications which include computer telephony, CAD workstations, administrative, and turn-key appliances. Let NEX preload your software for you. We can even private label these workstations for you. These systems use Intel Pentium III Processors or Intel Celeron Processors up to 1 GHz. We offer boards with a mix of ISA and PCI slots. We can upgrade these machines with redundant hard drives and network cards.

Call your NEX Sales Rep at 480-838-0287

Form Factor

Mid-Tower ATX

Dimension

Height 17" x Width 7.5" x Depth 18"

Device Bays

3x 5.25" External, 2x 3.5" External, 3x 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 (1x PCI, 5x ISA, 1x Shared), 2x USB, 2x Serial, 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 (1x AGP, 5x PCI), 2x USB, 2x Serial, 1x Parallel, 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 (1x AGP, 3x PCI, 2x ISA, 1x Shared), 2x USB, 2x Serial, 1x Parallel, PS/2 Mouse, and Keyboard

Power Supply Options

250 Watt ATX, 300 Watt ATX

Network Interface

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

Modem

US Robotics/3COM PCI 56k Hardware Modem

Hard Drive

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

Other Drives

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

System memories

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 Server, and Windows 2000 Server