HIGH

PERFORMANCE

INTERNET AND

INTRANET

SERVER

SOLUTION.

AST
COMPUTER

MANHATTAN COMMERCE™ PRO

READY-TO-RUN AND ULTRA POWERFUL. THE IDEAL INTERNET AND INTRANET SOLUTION.

The AST Manhattan Commerce Pro combines high performance server hardware with a complete suite of pre-installed industry leading Internet/intranet software, so you'll be up and running quickly. Merchant Builder Server software provides secure Web transaction capability for electronic commerce, protects your Internet server from unwelcome intrusion, and features chat rooms. Post.Office™ provides an Internet E-mail Server so you can send and receive e-mail messages over the Internet. And SoftQuad HoTMetaL™ Light allows you to easily create and edit your Web pages. The Manhattan Commerce Pro. The ready-to-run Internet/intranet commerce solution.

Representative of software that is pre-installed.

- 200 MHz Intel® Pentium® Pro processor provides incredible power
- Expandability for future needs – dual processor capability (MPS 1.4 compliant)
- Internet software suite pre-installed including Web, E-mail, News, and Proxy Servers - provides the ultimate complete Internet solution
- Verity® SEARCH '97™ Information Server allows users to quickly and easily execute personalized searches on your Web site
- Double your data throughput with Ultra/Wide SCSI – today's fastest SCSI I/O technology
- Microsoft® Windows NT® Server 4.0 pre-installed – so you'll be up and running in no time
- Automatic Server Recovery – provides unattended system recovery for maximum uptime
- Includes self-paced training by CBT systems to help you manage your network
- Intel® EtherExpress™ PRO/100B network adapter card pre-installed for maximum network throughput
- RAID 1 optimized and pre-configured on array model to ensure maximum system uptime

MANHATTAN COMMERCE PRO SERIES:

PROCESSOR:
- 200 MHz Intel Pentium Pro processor
- ZIF socket for dual CPU capability
- MPS 1.4 compliant

CACHE:
- 256 KB L2 write back per processor

MEMORY:
- 64 MB ECC RAM standard, expandable to 1 GB
- 8 DIMM sockets

CD-ROM DRIVE:
- 4X SCSI CD-ROM standard on all models

GRAPHICS:
- 2 MB Matrox Millenium card with 64-bit graphics processor
- Provides Web authoring capability

SCSI DISK CONTROLLER:
- Adaptec PCI Ultra/Wide SCSI adapter (non-array model)
- AMI three channel PCI Ultra/Wide SCSI disk array controller with on-line expansion and conversion (array model)
- 4 MB ECC cache, expandable to 128 MB (array model)

STANDARD I/O:
- Two 9-pin serial, one parallel port, PS/2 mouse port, keyboard port

NETWORK INTERFACE CARD:
- Intel EtherExpress PRO/100B adapter

EXPANSION SLOTS:
- 5 PCI, 2 EISA and 1 shared PCI/EISA

DISK DRIVES:
- 1.44 MB 3.5" diskette drive
- Up to two 5.25" external drive bays
- Six 3.5" internal drive bays (Hot Swap on array model)

SOFTWARE INCLUDED:
- Microsoft Windows NT Server 4.0
- The Internet Factory Merchant Builder
- Software.com™ Post.Office
- Netscape Navigator™
- NetWin LTD DNEWS
- SoftQuad HoTMetaL™ Light
- Verity® SEARCH '97™ Information Server
- CBT systems courseware

KEYBOARD/MOUSE:
- Full-function, height adjustable 104 key keyboard
- Two-button mouse

SECURITY:
- Password protection
- Chassis key lock

POWER SUPPLY:
- 445 watt

DIAGNOSTICS:
- Thermal and voltage sensing on system
- Automatic Server Recovery
- Advanced Diagnostic Software
- ECC Memory Scrubbing

MODELS:
- **4003IU** - One 4 GB Ultra/Wide SCSI hard drive installed
- **8003AIU** - Two 4 GB Ultra/Wide SCSI hard drives installed, PCI disk array controller

WARRANTY:
- 3-year on-site limited warranty including free 90 day software support
- Optional GuardianCare℠ 4-hour on-site response program available

OPTIONS:
- CPU upgrade: 200 MHz Intel Pentium Pro processor with 256 KB cache
- ECC Memory: 64 MB, 128 MB and 256 MB DIMM kits
- Ultra/Wide SCSI Drives: 4 GB or 9 GB
- AMI three channel PCI Ultra/Wide SCSI disk array controller

intel inside ® PENTIUM·PRO PROCESSOR

cbt systems

AST COMPUTER ®