

MAY 1998

DIGITAL Server 500



The DIGITAL[™] Server 500 provides real server features for budget-minded users. Designed with productivity in mind, the DIGITAL Server 500 offers accelerated performance for branch offices, enterprise work groups, and small businesses. The DIGITAL Server 500 meets the need to implement file/print, E-mail, Microsoft[®] BackOffice[®] Small Business Server, and Web server solutions — at a truly affordable price.

FEATURES

Reliability and Availability

Next-day, on-site service.

Manageability

 DIGITAL ServerWORKS[™] suite of manageability tools for simplified management of servers and networks.

Performance

- 233MHz Pentium[®] processor with MMX[™] technology and 512KB cache.
- Integrated high-performance networking.

Scalability

- Five available expansion slots.
- Five or six storage bays.



Features

MODEL/PROCESSOR/SPEED

DIGITAL[™] Server 500 233MHz Pentium[®] processor with MMX[™] technology

SYSTEM MEMORY

 32MB SDRAM memory standard, with support for up to 256MB

CACHE MEMORY

· 512KB L2 cache

SLOTS

- 5 total
- 2 PCI
- 3 ISA

BAYS

- 5 or 6 total
- 1 3.5" diskette
- 3 5.25" half-height (1 for CD-ROM)
- 2 1" or 1 1.6"

EXTERNAL PORTS

- 1 serial
- 1 enhanced parallel
- 1 keyboard
- 1 mouse
- 1 monitor
- 2 USB
- 1 VGA graphics
- 1 10Base-T/100Base-TX RJ45

GRAPHICS

- Integrated S3[™] ViRGE/GX 3D graphics accelerator
- Supports maximum resolution of 1024 x 768 at 65.536 colors

CERTIFIED OPERATING SYSTEMS

 Windows NT[®] Server 4.x; Novelf[®] NetWare[®] 3.12 and 4.11

POWER SUPPLY

· 200W, 110/220V switch-selectable

DIMENSIONS

Height: 16.0" 406.4mm
Width: 8.5" 215.9mm
Depth: 17.5" 444.5mm
Weight: 31.2lb 14.1kg

OTHER STANDARD FEATURES

- · Online technical reference
- Windows[®] 95 keyboard
- Mouse

MULTILEVEL SECURITY

- Security hasp
- Power-on password
- Diskette boot control
- · Multi-boot for choice of boot device
- · Set-up password
- Supervisor password
- Diskette write control
- Flash ROM protection

Hard disk and floppy disk read-lock

- MANAGEABILITY
 DIGITAL ServerMaker configuration tool
- DIGITAL ServerWORKS[™] Manager
- DIGITAL Quick Launch for easy installation of operating system

ENVIRONMENTAL EXCELLENCE

Designed for upgradeability, long life, and recycling ease.
 Worldwide product take-back service.

REGULATORY CERTIFICATIONS

 FCC-B, UL, CISPR-22 (class B), PTT, VCCI-2, CSA, TUV-GS, CE-Mark (Europe), N-Mark (NEMKO), D-Mark (DEMKO), S-Mark (SEMKO), FIMKO (SETI), CB (European), AS/NZ 3548, BCIQ (Taiwan)

WARRANTY

· Three-year, on-site, next-business-day response

Options

SYSTEM MEMORY

· 16, 32, 64, and 128MB DIMM upgrade kits

DISKETTE DRIVE

• 3.5": 1.44MB

CD-ROM DRIVE

5.25" 32x EIDE CD-ROM drive

HARD DISK DRIVES

Ultra Wide SCSI: 2GB, 4GB



TAPE DRIVES

- QIC: 2.5GB SCSI
- DAT SDT: 4.0/8.0GB

SCSI ADAPTER

Adaptec PCI 2940UW Ultra-Wide adapter

NETWORK INTERFACE CARDS

· Ethernet PCI 10/100 Mbps

MONITORS

- 800 x 600 @ 85Hz, NI auto-sync: 14" (13.2"V), 15" (13.8"V)
- 1024 x 768 @ 85Hz, NI auto-sync, TCO '95: 15" (13.6"V), 17" (15.7"V), 17" (16.0"V)
- 1280 x 1024 @ 85Hz (1600 x 1200 @ 75Hz), NI auto-sync, TCO '95: 19" (18"V), 21" (19.6"V)

COUNTRY ACCESSORY KIT

Keyboard, mouse, power cord, and documentation

SUPPLEMENTAL SERVICES

 Upgrade service packs available including same-day, 4-hour, and 2-hour response





For more information about DIGITAL products for Windows NT,

call 1-800-722-9332 or visit us at www.windows.digital.com

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