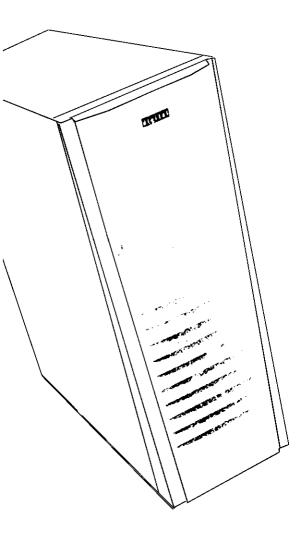


DIGITAL Server 3300/3300R



The DIGITAL™ Server 3300/3300R system is a powerhouse contained in a small footprint. Extending the reach of the DIGITAL Server 3000 Series, the DIGITAL Server 3300/3300R has the power of the Alpha 64-bit processor, plus specialized features built-in to run today's general business production applications. The DIGITAL Server 3300/3300R can also fulfill specialized business needs that demand high performance — without a high price tag.

FEATURES

Reliability and Availability

- . Up to 2GB ECC memory.
- Support for DIGITAL Clusters for Windows NT* and the Microsoft* Cluster Server component of Windows NT Enterprise Edition.
- · Four Hot-Swap bays.
- · Support for multi-channel PCI RAID.

Manageability

- DIGITAL ServerWORKS^{**} suite of manageability tools for simplified installation and management of networked servers.
- Integrated Remote Management Console (RMC) enables users to monitor and control systems remotely.

Performance

 High-speed computing power of the Alpha 400/500MHz 64-bit processor with 2MB external cache, up to 2GB ECC memory, integrated PCI Fast Ethernet, and Ultra-Wide SCSI controller.

Scalability

- 64-bit PCI bridged bus with up to four available PCI expansion slots, all bus-mastering; up to three EISA expansion slots.
- Four Hot-Swap bays provide further expansion and investment protection, plus three RMD bays.



Features

MODEL/PROCESSOR/SPEED

- · DIGITAL™ Server 3300/3300R 400MHz Alpha processor
- DIGITAL Server 3305/3305R 500MHz Alpha processor

SYSTEM MEMORY

. 64MB EDO ECC memory standard, with support for up to 2GB EDO ECC

CACHE MEMORY

- . On-chip:
- I-cache: 8KB
- D-cache: 8KB
- L2 cache: 96KB
- Off-chip:
- L3 cache: 2MB

SLOTS

- 6 total:
- 3 PCI
- 2 EISA
- 1 64-bit PCI/EISA

BAYS

- - 1 3.5" front-accessible low-profile (1.44MB diskette drive installed)
 - 3 5.25" front-accessible half-height (12x CD-ROM drive installed)
 - 4 3.5" Hot-Swap

EXTERNAL PORTS

- 1 enhanced parallel (ECP/EPP)
- · 2 high-speed 16550-compatible serial
- 1 SVGA graphics
- 1 keyboard
- 1 mouse
- 2 Ultra-Wide SCSI knockouts

GRAPHICS

- . Integrated SVGA graphics controller with 1MB VRAM standard
- Supports 800 x 600 x 256 colors; 1024 x 768 x 16K colors

SCSI INTERFACE

. Integrated PCI Ultra-Wide SCSI controller

NETWORKING

Integrated PCI Fast Ethernet

CERTIFIED OPERATING SYSTEM

Windows NT[®] Server 4.0

POWER SUPPLY

350W switch-selectable, 110/220V (5V/3.3V output)

DIMENSIONS

Pedestal

Height: 45cm Width: 8.9" 22.6cm 25.9" Depth: 65.8cm 24.5kg (min.) Weight: 54 lb

Rack

Height: 8.6" 22cm 25.1" Depth: 63.8cm Weight: 54 lb 24.5kg (min.)

MULTILEVEL SECURITY

- · Chassis lock
- Power-on, set-up, and supervisor passwords
- Diskette drive boot control
- Multi-boot for choice of boot device
- Diskette drive write control
- · Flash ROM protection
- · Hard and floppy disk read lock

MANAGEABILITY

- DIGITAL ServerMaker configuration tool
 DIGITAL ServerWORKS" Manager, which includes ServerWORKS workgroup administrator, ServerWORKS Manager application, and SNMP agents to manage Microsoft® Windows NT
- Intelligent Server Management monitors critical subsystems
- Integrated Remote Management Console (RMC) enables users to monitor and control systems

REGULATORY CERTIFICATIONS

. FCC-B, PTT, CSA, TUV, VCCI-2, UL-listed, CB (Eastern Europe), EMC, CE (class B), AS/NZS 3548

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

Options

SYSTEM MEMORY

• 64, 128, 256, 512MB, and 1GB EDO ECC DIMM upgrade kits

DISKETTE DRIVE

• 3.5": 1.44MB

CD-ROM DRIVE

• 5.25" 12x SCSI CD-ROM drive

HARD DISK DRIVES

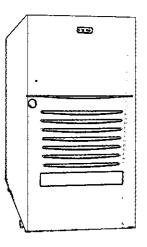
• Ultra-Wide SCSI: 2GB, 4GB, 9GB, 18GB

TAPE DRIVES

- QIC: 2.5/5GB SCSI DAT: 4/8GB, 12/24GB SCSI
- DLT: 15/30GB SCSI

SCSI ADAPTERS

- · Adaptec PCI 2940UW Ultra-Wide host adapter
- Adaptec PCI 3940UW Ultra-Wide host adapter
- IntraServer PCI ITI-4280UE Ultra-Wide/Fast Ethernet host adapter



RAID CONTROLLERS

- PCI RAID—1-channel
 PCI RAID—3-channel
 PCI RAID—Cache battery backup

NETWORK INTERFACE CARDS

· PCI Ethernet, PCI Fast Ethernet

DIGITAL CLUSTERS FOR WINDOWS NT

- Server Cluster Kit, which includes: DIGITAL Clusters for Windows NT software; expansion pedestal; SCSI controllers, cables, and termination; network cards and cables; ServerWORKS management software
- Second expansion pedestal for Server Cluster Kit
- Support for Microsoft Cluster Server (NTS/E)

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),

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 1280 x 1024 @ 75Hz (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



For more information about DIGITAL's NT-optimized products, call

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

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