


digital

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# DIGITAL Server Rackmount



DIGITAL™ Server Rackmounts provide space-saving, secure enclosures for networked servers. Capitalizing on the rackmount-ready design of all DIGITAL servers, the easy-to-integrate 85", 69", and 50" rack enclosures support up to eight DIGITAL servers. Flexible configuration choices simplify the integration of clustering and networking options.

## FEATURES

- Ease of integration and installation reduces cost of ownership.
- High capacity, small footprint maximizes use of space and investment.
- Secure, commercial-quality design for safe mission-critical computing environments.
- Supports up to eight DIGITAL servers without chassis modification or conversion kits.
- Flexible rack configurations allow for ready-to-run solutions to meet computing needs.
- One-year, on-site, next-business-day warranty.



## Features

### VERTICAL CAPACITY

- 42U or 85" for high-capacity installation (1U = 1.75")
- 33U or 69" for medium capacity
- 22U or 50" for compact capacity

### SECURITY

- Locking front and rear doors
- Optional side panel locks

### COOLING

- Six fans for maximum airflow and optimal cooling (42U and 33U)
- Vented front and rear doors

### CONSOLE

- Four- or eight-port console
- Desktop, rackmount or remote option

### CABLING

- Cable management harnesses included
- Extension cables for remote management
- Retractable cable arms mounted on shelves

### SIDE PANELS

- Two removable side panels for baying

### FRONT DOOR

- Swing-out, locking door
- Safety glass, high-quality finish
- Vented for cooling

### REAR DOOR

- Vented for cooling
- Locks for added security

### STABILIZER

- Retractable for safety
- Ensures steadiness during servicing

DIMENSIONS	42U	33U	22U
• Height:	85.25"	69.25"	50.00"
• Width:	23.75"	23.75"	23.75"
• Depth:	35.50"	35.50"	35.50"
• Weight:	396 lb	396 lb	396 lb

### WARRANTY

- One-year, on-site, next-business-day response



42U enclosure shown with clustered DIGITAL Servers

## Configurations

### DIGITAL™ Server 19" RETMA Standard

42U, rack enclosure, 85" high, 115V

42U, rack enclosure, 85" high, 230V

Rack with side panels includes: 12-14U mounting angles preinstalled and segmented, fan tray with cord, 20 bracing posts, cable ties, cable management rings, 6 fans, front stabilizer, front and rear doors, and side panels.

33U, rack enclosure, 69" high, 115V

33U, rack enclosure, 69" high, 230V

Rack with side panels includes: 12-11U mounting angles preinstalled and segmented, fan tray with cord, 20 bracing posts, cable ties, cable management rings, 6 fans, front stabilizer, front and rear doors, and side panels.

22U, rack enclosure, 50" high, no fan

Rack with side panels includes: 8-11U mounting angles preinstalled and segmented, fan tray (without fans), 20 bracing posts, cable ties, cable management rings, front stabilizer, front and rear doors, and side panels.

## Options

### Shelves

Fixed monitor shelf (for FR-PCSRA-RC)

Keyboard/mouse shelf (for FR-PCSRA-RC)

Universal shelf for all DIGITAL servers (except DIGITAL Server 3105R, 3200R, 3205R, 3300R, 7100R, 7105R) keyboard, console, and monitor

Split sliding shelf (for DIGITAL Server 3100/3200)

Mouse shelf adds to universal shelf for mouse

### Mounting Kits

DIGITAL Server 1200 Mounting Kit

DIGITAL Server 5100 and 7100 Mounting Kit

Chassis support rails for support of mounted 19" options, 2 per kit

BA356 Mounting Kit

RA310 Mounting Kit

## Options (continued)

### Accessories

15U blanking panel kit (1U, 2U, 4U, 8U panels)

Side panel locks (4 locks per kit)

Rack baying kit

Guardian Virtual keyboard/mouse

DIGITAL server power cord kit (8 cords)

Fan assembly (22U), 115V

Fan assembly (22U), 220V

### Optional Assembly Consoles

Four-port desktop console

(Multiplexes four servers into one desktop console)

Eight-port desktop console

(Multiplexes eight servers into one desktop console)

Rackmounting Kit for four-port console

Rackmounting Kit for eight-port console

### Cables

10' cable for connecting two servers to console

20' cable for connecting two servers to console

25' extension cable allows for 20' remote operation of keyboard/monitor/mouse

3' cable for daisy chaining consoles

50' master console remote system

for remote console operation 50' from the rack

100' master console remote system

for remote console operation 100' from the rack

150' master console remote system

for remote console operation 150' from the rack



For more information about DIGITAL products for Windows NT,

call 1-800-722-9332 or visit us at [www.windows.digital.com](http://www.windows.digital.com)

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