

# VBOZ E Series - Economic Server Rack Cabinets

Monday, 13 April 2009

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## VBOZ® E Series

Economic Server Rack Cabinets

Downloads

VBOZ  
E Series Brochure

The E-Series Server Cabinet is a range of Server Cabinet that offers a cost effective solution with unsurpassed features at the lowest price in their class - this economy server cabinet can't be beat!

VBOZ® E-Series Front View

VBOZ® E-Series Rear View

Design:

- Guaranteed Compatibility : Fits all Apple , Compaq , Dell , HP , IBM , Intel and Sun Servers, including standard 19" equipments on the market

HP TM ProLiant TM Server

DELL TM PowerEdge TM

IBM TM xSeries TM

Sun Fire TM Server

- RU positions : marked and notched for easy alignment and placement of equipment.

RU positions

Good ventilation :

- Exhaust Fan to maintain equipment temperatures by effectively extracting hot air from server rack.

Exhaust Fan

- Full slotted Top Frame at its four edges to allow for proper ventilation preventing overheating.

Full slotted Top Frame

Security :

- Lockable Glass Door allows viewing of rack equipments without unauthorized opening the doors.

#### Lockable Glass Door

- Cam Lock on doors and side panels provides added security for equipment.

#### Cam Lock

#### Easy Management and adjustment:

- Removable side panels, front and rear doors allow easy accessibility from any side of the cabinet.
  - Ships completely assembled.
- Strongly build metal Tray to support non-rack mountable Equipments.

- Addition of extra equipment shelf for future expansion made easy.

## Equipment Shelf

- Castor Wheels and Adjustable Leveling Feet

## Castor Wheels and Leveling Feet

### Meeting the standards :

- Internal dimensions to IEC 297-2 and DIN 41494 Part 1 with addition to DIN-IEC drilling in EIA standard.
- Protection to foreign bodies to IP20; DIN 40050 Part 1 & IEC 529.
- Durable construction with a 500 kg static load rating.

## SPECIFICATION

Main Frame

1 x Main Frame

Top Frame

1 x Top Frame (with cable entry access)

Base Frame

1 x Base Frame (with cable entry Access)

Mounting Elements

1 x Mounting Elements

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Front Door

1 x Front Door with cam Lock (Glass)

Rear Door

1 x Rear Door with cam Lock (Louvered)

Side Panels

2 x Side Panels with cam Lock (Quick-Release side latch)

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Castor Wheels

1 x set of 4 Castor Wheels

Leveling Feet

1 x set of 4 Leveling Feet

--

Power Strip

1 x 12 Way Power Strip

Fanplate

1 x Fanplate (2 fans per plate)

Vertical Cable Trays

1 x 4-inch Vertical Cable Tray

Equipment Shelf

3 x Equipment Shelf

Cagenuts & Screws

50 x set of Cagenuts & Screws

Available Cabinet Size :

VBOZ® E Series (19-inch Standard 600mm Wide)

600mm x 600mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE6X1506

15U

600

600

No

VE6X2006

20U

600

600

No

VE6X2406

24U

600

600

No

VE6X2706

27U

600

600

No

VE6X3306

33U

600

600

No

VE6X3706

37U

600

600

No

VE6X4206

42U

600

600

No

VE6X4606

46U

600

600

No

600mm x 800mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE6X1508

15U

600

800

No

VE6X2008

20U

600

800

No

VE6X2408

24U

600

800

No

VE6X2708

27U

600

800

No

VE6X3308

33U

600

800

No

VE6X3708

37U

600

800

No

VE6X4208

42U

600

800

No

VE6X4608

46U

600

800

No

600mm x 900mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE6X1509

15U

600

900

No

VE6X2009

20U

600

900

No

VE6X2409

24U

600

900

No

VE6X2709

27U

600

900

No

VE6X3309

33U

600

900

No

VE6X3709

37U

600

900

No

VE6X4209

42U

600

900

No

VE6X4609

46U

600

900

No

600mm x 1000mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE6X1510

15U

600

1000

No

VE6X2010

20U

600

1000

No

VE6X2410

24U

600

1000

No

VE6X2710

27U

600

1000

No

VE6X3310

33U

600

1000

No

VE6X3710

37U

600

1000

No

VE6X4210

42U

600

1000

No

VE6X4610

46U

600

1000

No

600mm x 1100mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE6X1511

15U

600

1100

No

VE6X2011

20U

600

1100

No

VE6X2411

24U

600

1100

No

VE6X2711

27U

600

1100

No

VE6X3311

33U

600

1100

No

VE6X3711

37U

600

1100

No

VE6X4211

42U

600

1100

No

VE6X4611

46U

600

1100

No

600mm x 1200mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE6X1512

15U

600

1200

No

VE6X2012

20U

600

1200

No

VE6X2412

24U

600

1200

No

VE6X2712

27U

600

1200

No

VE6X3312

33U

600

1200

No

VE6X3712

37U

600

1200

No

VE6X4212

42U

600

1200

No

VE6X4612

46U

600

1200

No

VBOZ® E Series (24-inch Standard 800mm Wide)

Note:

800mm Width Racks without Cable Management installed, are designed to mount equipment of the 24" Standard. Also note that all trays and shelf will be of 24".

800mm x 600mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8X1506

15U

800

600

No

VE8X2006

20U

800

600

No

VE8X2406

24U

800

600

No

VE8X2706

27U

800

600

No

VE8X3306

33U

800

600

No

VE8X3706

37U

800

600

No

VE8X4206

42U

800

600

No

VE8X4606

46U

800

600

No

800mm x 800mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8X1508

15U

800

800

No

VE8X2008

20U

800

800

No

VE8X2408

24U

800

800

No

VE8X2708

27U

800

800

No

VE8X3308

33U

800

800

No

VE8X3708

37U

800

800

No

VE8X4208

42U

800

800

No

VE8X4608

46U

800

800

No

800mm x 900mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8X1509

15U

800

900

No

VE8X2009

20U

800

900

No

VE8X2409

24U

800

900

No

VE8X2709

27U

800

900

No

VE8X3309

33U

800

900

No

VE8X3709

37U

800

900

No

VE8X4209

42U

800

900

No

VE8X4609

46U

800

900

No

800mm x 1000mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8X1510

15U

800

1000

No

VE8X2010

20U

800

1000

No

VE8X2410

24U

800

1000

No

VE8X2710

27U

800

1000

No

VE8X3310

33U

800

1000

No

VE8X3710

37U

800

1000

No

VE8X4210

42U

800

1000

No

VE8X4610

46U

800

1000

No

800mm x 1100mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8X1511

15U

800

1100

No

VE8X2011

20U

800

1100

No

VE8X2411

24U

800

1100

No

VE8X2711

27U

800

1100

No

VE8X3311

33U

800

1100

No

VE8X3711

37U

800

1100

No

VE8X4211

42U

800

1100

No

VE8X4611

46U

800

1100

No

800mm x 1200mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8X1512

15U

800

1200

No

VE8X2012

20U

800

1200

No

VE8X2412

24U

800

1200

No

VE8X2712

27U

800

1200

No

VE8X3312

33U

800

1200

No

VE8X3712

37U

800

1200

No

VE8X4212

42U

800

1200

No

VE8X4612

46U

800

1200

No

VBOZ® E Series (19-inch Standard 800mm Wide)

Note:

800mm Width Racks with Cable Management installed, are designed to mount equipment of the 19" Standard. Also note that all trays and shelf will be of 19".

800mm x 600mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8C1506

15U

800

600

Yes

VE8C2006

20U

800

600

Yes

VE8C2406

24U

800

600

Yes

VE8C2706

27U

800

600

Yes

VE8C3306

33U

800

600

Yes

VE8C3706

37U

800

600

Yes

VE8C4206

42U

800

600

Yes

VE8C4606

46U

800

600

Yes

800mm x 800mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8C1508

15U

800

800

Yes

VE8C2008

20U

800

800

Yes

VE8C2408

24U

800

800

Yes

VE8C2708

27U

800

800

Yes

VE8C3308

33U

800

800

Yes

VE8C3708

37U

800

800

Yes

VE8C4208

42U

800

800

Yes

VE8C4608

46U

800

800

Yes

800mm x 900mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8C1509

15U

800

900

Yes

VE8C2009

20U

800

900

Yes

VE8C2409

24U

800

900

Yes

VE8C2709

27U

800

900

Yes

VE8C3309

33U

800

900

Yes

VE8C3709

37U

800

900

Yes

VE8C4209

42U

800

900

Yes

VE8C4609

46U

800

900

Yes

800mm x 1000mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8C1510

15U

800

1000

Yes

VE8C2010

20U

800

1000

Yes

VE8C2410

24U

800

1000

Yes

VE8C2710

27U

800

1000

Yes

VE8C3310

33U

800

1000

Yes

VE8C3710

37U

800

1000

Yes

VE8C4210

42U

800

1000

Yes

VE8C4610

46U

800

1000

Yes

800mm x 1100mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8C1511

15U

800

1100

Yes

VE8C2011

20U

800

1100

Yes

VE8C2411

24U

800

1100

Yes

VE8C2711

27U

800

1100

Yes

VE8C3311

33U

800

1100

Yes

VE8C3711

37U

800

1100

Yes

VE8C4211

42U

800

1100

Yes

VE8C4611

46U

800

1100

Yes

800mm x 1200mm  
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VE8C1512

15U

800

1200

Yes

VE8C2012

20U

800

1200

Yes

VE8C2412

24U

800

1200

Yes

VE8C2712

27U

800

1200

Yes

VE8C3312

33U

800

1200

Yes

VE8C3712

37U

800

1200

Yes

VE8C4212

42U

800

1200

Yes

VE8C4612

46U

800

1200

Yes

Immediate Stocks

7 to 14 working days

Currently no stocks

\*1U = 44.45mm = 1.75 Inch

## IMAGE GALLERY

VBOZ® E-Series Front View

VBOZ® E-Series Rear View

VBOZ® E-Series Right View

Power Strip

VBOZ® E-Series Top View

Full slotted Top Frame

Equipment Shelf

Cagenuts & Screws

Bottom Cable Entry Access

Top Cable Entry Access

4-inch Vertical Cable Tray

Castor Wheels and Leveling Feet

Quick-Release side latch on Side Panels

(Outside)

Quick-Release side latch on Side Panels

(Inside)

Cam Lock on Side Panels

(Outside)

Cam Lock on Side Panels

(Inside)

Cam Lock on Front Door

(Outside)

Cam Lock on Front Door

(Inside)