

VBOZ U Series - Ultimate Server Rack Cabinets

Monday, 13 April 2009

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VBOZ® U Series

Ultimate
Server Rack Cabinets

Downloads

VBOZ
U Series Brochure

Build to be most presentable and offering best performance.

This server rack's full-length perforated door has been curved for elegant design and to assist in airflow ventilation. Its Black powder coat finish and perforated door boosts the company images whenever clients visits your premises.

VBOZ® U-Series Front View

VBOZ® U-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

- By-Folded Rear Door : decrease the rear clearance space needed to open the doors

By-Folded Rear Door

(Single Door Open)

By-Folded Rear Door

(Both Door Open)

By-Folded Rear Door

(Closed)

By-Folded Door Advantage

Good ventilation :

- Perforated Front door and Rear Door to optimize airflow.

Perforated Front Door

By-Folded Rear Door

Close-Up of Perforated Door

- Exhaust Fan to effectively extract Hot air from Server Rack to maintain Equipment Temperatures.

Top Exhaust Fan
(Internal View)

Top Exhaust Fan
(External View)

Easy Management and adjustment:

- Removable side panels, front and rear doors allow easy accessibility from any side of the cabinet.

Image

Removeable Side Panels

- Adjustable feet and castors

Castor Wheels and Leveling Feet

- Strongly build metal Equipment Shelf to support non-rack mountable Equipments.
- Addition of extra equipment shelf for future expansion made easy.

Equipment Shelf

- Ships completely assembled.

Security :

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

Lockable Perforated Door

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

Cam Lock

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 1000 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 Swing Handle (Perforated)

Rear Door

1 x By-Folded Rear Door with Swing Handle (Perforated)

Side Panels

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

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Castor Wheels

1 x set of 6 Castor Wheels

Leveling Feet

1 x set of 4 Leveling Feet

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Power Strip

1 x 12 Way Power Strip

Fanplate

1 x Fanplate (4 fans on plate)

Vertical Cable Trays

1 x 4-inch Vertical Cable Trays

Equipment Shelf

3 x Equipment Shelf

Cagenuts & Screws

50 x set of Cagenuts & Screws

Available Cabinet Size :

600mm x 600mm
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VU6X1506

15U

600

600

No

VU6X2006

20U

600

600

No

VU6X2406

24U

600

600

No

VU6X2706

27U

600

600

No

VU6X3306

33U

600

600

No

VU6X3706

37U

600

600

No

VU6X4206

42U

600

600

No

VU6X4606

46U

600

600

No

600mm x 800mm
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VU6X1508

15U

600

800

No

VU6X2008

20U

600

800

No

VU6X2408

24U

600

800

No

VU6X2708

27U

600

800

No

VU6X3308

33U

600

800

No

VU6X3708

37U

600

800

No

VU6X4208

42U

600

800

No

VU6X4608

46U

600

800

No

600mm x 900mm
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VU6X1509

15U

600

900

No

VU6X2009

20U

600

900

No

VU6X2409

24U

600

900

No

VU6X2709

27U

600

900

No

VU6X3309

33U

600

900

No

VU6X3709

37U

600

900

No

VU6X4209

42U

600

900

No

VU6X4609

46U

600

900

No

600mm x 1000mm
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VU6X1510

15U

600

1000

No

VU6X2010

20U

600

1000

No

VU6X2410

24U

600

1000

No

VU6X2710

27U

600

1000

No

VU6X3310

33U

600

1000

No

VU6X3710

37U

600

1000

No

VU6X4210

42U

600

1000

No

VU6X4610

46U

600

1000

No

600mm x 1100mm
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VU6X1511

15U

600

1100

No

VU6X2011

20U

600

1100

No

VU6X2411

24U

600

1100

No

VU6X2711

27U

600

1100

No

VU6X3311

33U

600

1100

No

VU6X3711

37U

600

1100

No

VU6X4211

42U

600

1100

No

VU6X4611

46U

600

1100

No

600mm x 1200mm
Cabinet

Order Code

HEIGHT

WIDTH (mm)

DEPTH (mm)

Front Cable Management

VU6X1512

15U

600

1200

No

VU6X2012

20U

600

1200

No

VU6X2412

24U

600

1200

No

VU6X2712

27U

600

1200

No

VU6X3312

33U

600

1200

No

VU6X3712

37U

600

1200

No

VU6X4212

42U

600

1200

No

VU6X4612

46U

600

1200

No

Immediate Stocks

7 to 14 working days

Currently no stocks

*1U = 44.45mm = 1.75 Inch

IMAGE GALLERY

VBOZ® U-Series Front View

VBOZ® U-Series Rear View

Swing Handle of Front Door

VBOZ® U-Series Right View

Front Door with Swing Handle

(Perforated)

By-Folded Rear Door

(Closed)

By-Folded Rear Door

(Single Door Open)

By-Folded Rear Door

(Both Door Open)

Image

Side Panels

(External View)

VBOZ® U-Series Top View

Castor Wheels and Leveling Feet

12 Way Power Strip

Top Exhaust Fan
(Internal View)

Top Exhaust Fan
(External View)

4-inch Vertical Cable Tray

Equipment Shelf

Bottom Cable Entry Access

Top Cable Entry Access

Cagenuts & Screws