

TOWEREZ PREMIUM ENCLOSURES

Our original data-server enclosure range has become a hugely popular selling enclosure over the years meeting the all-round standard requirements of data installation, ease of assembly, access, safety and security. It's durability once assembled make the best value-for-money data-server enclosures available on the market today.

Premium data-server enclosures

Made from 2mm steel and Incorporating common features such as adjustable 19" mounting angles and fitted with transportation castors as standard, Our range offers a configurable top panel system to incorporate fan and brush entry solutions and also provides an open base design to promote trouble free installation. Cabinets can be fitted with a range of options including side panels, solid steel doors, vented glazed doors and vented steel doors all designed to offer the flexibility to meet everyday requirements. Our premium TowerEZ range can accommodate all of today's data centre requirements and allows a static loading of 750kgs to be used.

Typical applications:

- Networking/cabling/broadcast/
- 19" Electronic equipment housing
- Communication systems and IT systems

Standard features:

- Enclosed glass front door with combi lock
- Lockable 65% airflow mesh rear doors
- venting Lockable side panels
- Raised top cover with cable entry
- Transport castors
- Open base design
- Vertical cable management (800mm wide only)
- Fully adjustable 19" mounting profiles
- Earth bonding kit
- Full range of complementing accessories
- Supplied assembled or in flat pack option

Typical applications:

- Networking/cabling/broadcast/
- 19" Electronic equipment housing
- Communication systems and IT systems



Available colors:



Black



Goose grey

Flatpack Option



Open base design



Multiple cable access points fitted

**Vertical cable management
On 800mm wide enclosures**



Bolted steel frame chassis

TowereZ enclosure range has been designed to ensure maximum rigidity and weight loading without compromising the versatility of the solution. It can be easily modified, built and de-assembled where restrictions in space are in force. It's design has evolved from continuous development with today's installation teams.

Security Options

- Lever latch 3 point locking system
- Individual and unique key variants and combination locking solutions
- combi lock

**The best value for money
data cabinet available
on the market today**

PREMIUM ENCLOSURES - 600MM ENCLOSURES

SPECIFICATION & ORDERING CHART

600mm wide enclosures

U height	Width (mm)	Depth (mm)	Height (mm)
12U	600mm	600mm - 800mm - 1000mm	725mm
15U	600mm	600mm - 800mm - 1000mm	860mm
18U	600mm	600mm - 800mm - 1000mm	995mm
22U	600mm	600mm - 800mm - 1000mm	1175mm
27U	600mm	600mm - 800mm - 1000mm	1395mm
32U	600mm	600mm - 800mm - 1000mm	1620mm
37U	600mm	600mm - 800mm - 1000mm	1845mm
42U	600mm	600mm - 800mm - 1000mm	2065mm
47U	600mm	600mm - 800mm - 1000mm	2290mm

Available colors:



Black



Goose Grey

Flatpack Option

RELATED ACCESSORIES

Fan units



Shelves



Power distribution units



Cable management



PREMIUM ENCLOSURES - 800MM ENCLOSURES

SPECIFICATION & ORDERING CHART

800mm wide enclosures

U height	Width (mm)	Depth (mm)	Height (mm)
18U	800mm	800mm - 1000mm	995mm
22U	800mm	800mm - 1000mm	1175mm
37U	800mm	600mm - 1000mm	1395mm
42U	800mm	600mm - 1000mm	1620mm
47U	800mm	600mm - 1000mm	1845mm
42U	800mm	600mm - 1000mm	2065mm
47U	800mm	600mm - 1000mm	2290mm

Available colors:



Black



Goose grey

Flatpack Option

RELATED ACCESSORIES

Blanking panel

Castors & feet

Draws

Door options
Mesh & Glass



PREMIUM DATA - DOOR VARIANTS

The Premium data-server range of enclosures are supplied with industry standard Glass front door and rear mesh door however there are a number of alternatives which can be provided to meet individual client.

Mesh door

Specifications:

- Lever latch lock 3 point locking system
- 65% mesh insert for increased heat dispersion
 - Quick release hinge mechanism
 - Additional locking options available



Combi lock



65% Mesh



Glass door

Specifications:

- Fitted with slam latch lock
- 6mm toughened smoked glass
- Quick release hinge system
- Additional locking options available



Quick release hinge



Side venting



ENCLOSURE BUYING GUIDE

When choosing the correct specification of cabinet for the correct environment there are a number of key points which require clarification. To assist with this process we have provided a specification flow chart for each range to ensure the key factors are covered. This will enable us to configure a standard cabinet to meet your exact requirements.

PREMIUM DATA AND SERVER RANGE

Question 1: Height required?

12U

15U

18U

22U

27U

37U

42U

47U

Question 2: Foot print required?*

600W X 600D

600W X 800D

600W X 1000D

800W X 800D

800W X 1000D

*Note 12U & 18U's are only available in 600mm widths

Question 3: What type of assembly?

Assembled

Flat packed

Question 4: Accessories? (To suit the Premium data range)

Fan trays

Shelves

Power

Cables

Question 5: What type of delivery?

Delivered to loading bay

Siting of cabinets

ADDITIONAL INFORMATION

Rack Supplier Ltd is a wholesale selective distributor of server cabinets with a certified brand name called TowereZ.

We provide a range of server cabinets to Small, Mid-Market, and Enterprise clients through resellers which are located across United Kingdom and other European countries.

TowereZ is a well-established in the European markets and is respectable and associated with server cabinets.

We have also wide range of wall mounted cabinets from 4U up to 27U in depth of 450mm and 600mm.

