

# Whisper Cabinet™ Roadside Telecom Equipment Enclosures

Double Bay



## Features

- Whisper quiet operation – to minimize neighborhood noise pollution
- Air to air heat-exchangers – giving 1300W heat dissipation with only 10°C internal temperature rise
- Variable speed DC fans – lowest noise, highest efficiency, and operation under mains fail
- Removable fan plates – to simplify servicing
- 19", 21" or 23" standard equipment bay mounting – flexibility to adapt
- Single or double equipment bays – more room for revenue generating equipment
- Double skin design, cabinet within a cabinet – to fully protect your electronics
- Graffiti resistant paint – aids cleaning and against vandal impact
- Three point locks – secure locks to resist tampering
- Marine grade aluminum – ensures long life and corrosion resistance
- Galvanized steel plinth – for secure and simplified installation
- Separate MDF chamber – enables contractor maintenance access
- Large battery compartment – for high power loads and longer battery reserve times
- High seismic withstand capability – for reliability in adversity



Single Bay



Powering Business Worldwide

# Technical Specification

## Dimensions

### (H, W, D)

Overall	Single bay: 1500mm x 1650mm x 600mm Double bay: 1500mm x 2240mm x 600mm
Equipment bay(s)	1330mm x 660mm x 500mm Single bay: 1 x 27RU 19"/23", 1 x 48SU, 21" (ETSI) Double bay: 2 x 27RU 19"/23", 2 x 48SU, 21" (ETSI)
MDF bay	1330mm, 630mm, 300mm 1 x 48SU (ETSI 21") Space 2000 pairs R&M disconnect
Battery bay	1330mm, 300mm, 630mm Suits 2 x 48V x 150Ah FT type

## Cable access

Cable Entry	3 x removable panels
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## Environmental

Thermal Performance	1300W per 10°C above ambient (in equipment chamber)
External Ambient Temperature	-40°C to +45°C
IP Rating	IP56 (equipment bay) IP54 (MDF and battery bay)
Seismic Rating	2g in any direction

## Construction

Cabinet	2.5mm marine grade aluminum
Base	5mm MS hot dipped galvanized
Color/Finish	Anti-graffiti green or beige, powder-coat

In the interests of continual product improvement all specifications are subject to change without notice.

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