

Wall mount option



The wall mount cabinet can accommodate an SR series power supply unit, batteries, meters and / or MCB distribution circuits.

A front viewing window is supplied to monitor CB, meter and indicator status.

Flexibility is the prime attraction with this unit. Normally used with larger systems where large batteries are required, it can house anything up to a single 12V 65A/h battery or two 12V 40 A/h batteries.

The power supply generally specified is a No-Break™ type but any of our switchmode products can be built in. Boost chargers, float chargers etc. The largest being the 750W unit.

The cabinet is mounted via keyhole slots in the top rear, for wiring access the cabinet has 2 x 50mm holes and there are 4 x 20mm holes in the bottom panel.

Input, output and alarm connections can be virtually any configuration you specify. Please contact us for further details.

SPECIFICATIONS

ELECTRICAL	
Input	<i>PSU / Converter dependent</i>
Output	<i>PSU / Converter dependant</i>
Parallel Redundancy	Optional, via rack mounted diodes and optional front panel mounted LED indicators
Alarms	Optional, DC OK, DC low, battery system OK, battery condition test, etc.
Metering	Optional inclusion of our standard digital volt / current meter. (<i>refer meter - previous page</i>)

PHYSICAL	
Input	All connections to DIN rail mounted terminal blocks.
Fabrication	Powder coated mild steel
Dimensions (boxed)	450w x 400h x 280d (mm)
Indicators	Model dependent
Weight	PSU and battery config. dependent
Mounting	Wall mount via keyholes in rear of enclosure
Battery Accommodation	Space for up to 2 x 12V 40Ah batteries

CUSTOM DESIGN
Snaptec specialises in customised configurations, Please contact us to discuss your specific requirements.

ENVIRONMENTAL	
Operating temperature	<i>PSU / Converter dependent</i>
Storage temperature	<i>PSU / Converter dependent</i>
Humidity	<i>PSU / Converter dependent</i>