

- 2U or 3U modules for 19 inch rack system
- Alarm options
- Metering options
- Parallel redundancy options
- Fully customised solutions

19" rack mounting is available as an option to house any of the SR ... range of power supplies, DC/DC converters, etc.

A wide range of options are available with this configuration, such as MCB's for mains or battery, alarms (i.e. battery low, mains fail), metering, parallel redundancy etc.

DC distribution using MCBs is available using our 3U **DIST-PANEL**.

- Codes:**
- SR-RM2U:** 2U for SR... products
 - SR-RM2U-DUAL:** 2U for 2 x SR250 (power supplies are front removable, rear connectors incl.)
 - +RM2U:** 2U for non SR
 - +RM3U:** 3U for all

SPECIFICATIONS All specifications are typical at nominal input, full load and at 20°C unless otherwise stated.

POSSIBLE CONFIGURATIONS FOR 2U SUBRACK

- SR100 x 1 or 2
- SR250 x 1 or 2
- SR500 x 1
- SR750 x 1
- SR250 + up to 4 x 7 Ah batteries
- IEXT up to 4
- IEHR up to 2

The following items may be fitted into our 2U or 3U subracks

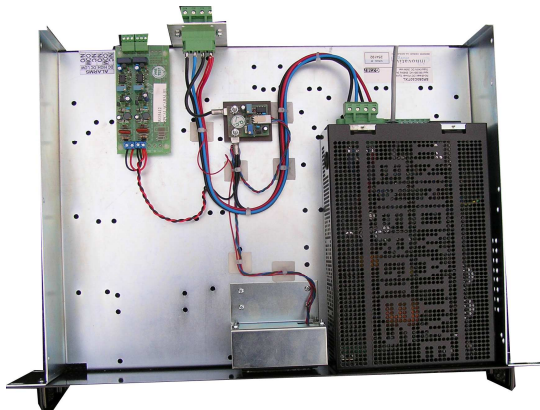
- MCBs, digital V/I meter, diodes for N+1 redundancy
- AC/DC power supplies
- DC/DC converters
- DC/AC inverters

PHYSICAL

| | |
|--------------------------------|--|
| Internal Dimensions | 2U: 409W x 335D x 76H mm 3U: 435W x 355D x 121H mm |
| Front Panel Dimensions: | 2U: 484 x 88mm 3U: 484 x 134mm |
| Plug-in connectors | Socket connectors may be fitted on the rear panel for easy connection and disconnection under no load conditions |
| Weight | 2.8kg / 1.9kg without lid |

CUSTOM DESIGN

Innovative Energies specialises in customised configurations; please contact us to discuss your specific requirements.



SR250 with alarm card & V/I meter with current shunt in 2U rack



SR-RM2U-DUAL: 2U rack for 2 x SR250P which are front removable (optional V/I meter shown)