



RTU Single and Dual Power Supplies

with Integrated Backup Battery Charging

Comprehensive Range of PSU Single AC/DC and Solar



Product Overview

The POWERTERM PSU/Charger range offers a complete power solution for small battery-backed dc instrument power systems such as SCADA RTU's, Data-loggers, Access Control Systems and Remote Instrument Panels.

- Comprehensive range of small to medium current loads. AC/DC - DC/DC – SOLAR – 0.5 to 7 amp loads.
- Accommodates 12 and 24 V battery setups.
- Available in single and dual mode 12 or 24 Vdc, 12 and 24 Vdc systems with continuous power during ac line interruptions without the need for inverters or mains UPS's.
- Protects and manages battery-backed function for optimum backup time and battery life can be tricky and expensive. These products incorporate many features that make installing such systems simple and foolproof..
- Suitable for 12 VDC radio and 24 VDC RTU/Instruments.
- Compact design, DIN rail mount, economical solution.
- Available with IEC AC plug design for OH&S compliance.

PTC - Input 100-240Vac; Output 12V or 24V; 0.6A/0.3A continuous load; 0.6A charger

PTS - Input 12/24 VDC Solar Cell; Output 12V or 24V; 0.6A/0.3A continuous load; 0.6A charger

PT1000C - Input 100-240Vac; Output 12V or 24V; 0.5A continuous load; 0.5A charger

PT2000C - Input 100-240Vac; Output 12V or 24V; 1.5A continuous load; 0.5A charger

PT5000C - Input 115/230Vac; Output 12V or 24V; 4A continuous load; 1A charger

PT L50C-D - Input 100-240Vac; Output 12V AND 24V; 50 Watts continuous load & charge

PT L50C Single Output PSU/Battery Charger Model C2198A-1 (12V/5A) or Model C2198-2 (24V/3A)

PT L120C-D - Input 100-240Vac; Output 12V AND 24V; 120 Watts continuous load & charge

PT L120CS-D Input 100-240Vac; Output 12V AND 24V; 120 Watts continuous load & charge IEC Plug

PT L120C Single Output PSU/Battery Chargers Model C2199A-1 (12V/8A) or Model C2199A-2 (24V/6A)

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