Power Monitors & Accessories

The **RIGrunner** product line offers the most convenient and safest way to connect all your 12 VDC equipment to a power source. RIGrunner utilises a 13.8 VDC power panel with simple-to-use Anderson Powerpole® connectors.



The **U1 DC-to-GO** Battery Box mounted with RIGrunner 4005

provides ready to use and easy to use portable DC power

• Five devices may be plugged into the integrated

Vest Mountain

The **RIGrunner 8012** provides distribution of up to 80 amps at 12 VDC across two 40 amp busses

- Precision voltage monitoring with visual/audible alarm for over and under voltage
- Permanently attached 6' 8 AWG cable to ring terminals
- The **RIGrunner 4008** is the most convenient and safest way to connect all of your 12 volt equipment to a power source
- 40 amp 12 VDC continuous duty with 8 outlets
- Precision voltage monitoring with visual/audible alarm for over and under voltage

The RIGrunner 4004 USB can deliver up to 40 amps total through 4 outlets and includes dual USB output ports for charging all your portable devices

- Built in USA to IPC-610 commercial manufacturing standards by an ISO9002 facility
- Printed circuit board .062 FR4 material, extra heavy 3oz. copper, with greater than 1" wide high current traces

The **RIGrunner 4005i** enables amateur radio, emergency communications systems and repeater site operators to monitor and control their DC power distribution systems from any internet-ready mobile device or PC

- Provides internet based monitoring and control of 12 VDC power distribution
- Delivers up to 40 amps total through 5 outlets while transmitting, 40 amps continuous duty
- RJ45 Ethernet port standard, WiFi option available
- Integrated web server for monitoring and control

DC-to-GO Battery Boxes

to 36 amp hours at 12 volts.

RIGrunner 4005 power strip.

Ready to use DC power distribution boxes. Available in different sizes and power distribution systems.

WMR Power Monitoring Devices

A range of products designed to provide you with accurate readings, and peace of mind.

The **PWRcheck** is an integrated DC power analyzer, watt meter and electricity monitor 8 module logger with LCD display, measuring OV to 60V DC at up to 40A

- Handles 8 display modes including voltage, current flow in either direction, wattage and amp-hours
- Backlit graphics LCD displays data in digital, analog and bar graph formats



The ISOpwr auxiliary battery isolator isolates and charges a 12 Volt auxiliary battery to run mobile radio and other 12 Volt portable equipment

- ISOpwr turns ON when the car is running and the alternator is maintaining the car battery over 13.5 volts.
- ISOpwr turns OFF when the alternator is off and the car's battery has fallen below 12.7 volts.

The case accepts U1 size AGM batteries*providing up

The **DCto-GO** Battery Box mounted with RIGrunner 4008 and Super PWRgate PG40S provides ready to use and easy to use portable DC power

- The case accepts Group Size 24 batteries*, providing up to 100 amp hours at 12 volts.
- Eight devices may be plugged into the integrated RIGrunner 4008 power strip.



WMR Power Accessories - All the things you need to finish the job...

PWRcrimp Die Set

Crimp tool die set of 6 for PWRcrimp.

- 1 x 01 Insulated Terminal Die Set 1 x 02 Non-insulated Open Barrel Terminal Die Set 1 x 03 Non-insulated Terminal Die Set 1 x 04 RG58 RG59/62 BNC/TNC Coaxial Die Set
- - 1 x 05 RG59 RG6 F type CATV Die Set 1 x 06 RG45 8P Modular Plug Die Set

The **PWRbrite** is a low current, high output LED light designed to b mounted to any flat surface. The self-adhesive, snap-in mounting clips allow for easy installation



Unlike other LED lights on the market, the PWRbrite provides consistently bright, flicker free, light over a wide range of voltage. LEDs produce little, if any, heat and resist shock and impact.

- Voltage regulated, operating from 11 to 25 VDC drawing only 100 to 150 mg.
- Reflective mylar shade concentrates light cuts glare.

Master Instruments Pty Ltd



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(07) 5546 1676



12.00





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PWRcrimp - Crimp Tool for Powerpole® Connectors

- Aerospace quality crimps. More reliable, lower resistance and much easier than soldering
- Crimps Powerpole® 15, 30 and 45 amp. Connectors
- Ratcheted mechanism assures proper crimps every time

(03) 9872 6422

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