

THE POWER OF

REDARC

COMPLETE POWER SOLUTIONS.

VAN & RV.



THE POWER OF REDARC

OVER 40 YEARS DEDICATED TO INNOVATION AND ADVENTURE.

REDARC believes in building relationships as robust as our products. Designed, tested, and manufactured in our world-class facility in Adelaide, South Australia, our products are the epitome of excellence and reliability. We're not just another vendor; we're your dedicated partner in success, backed by a team with over 550 years of combined engineering experience and a commitment to innovation. Experience customer service like never before. From wiring diagrams to troubleshooting, our support goes beyond the product ensuring your builds are seamless and hassle-free. Ready to experience the REDARC advantage? Let's build something extraordinary together.



BCDC BATTERY CHARGERS.

Charge and maintain your second battery using your vehicle's alternator and solar power, ensuring your start battery is always charged and ready to go.



SOLAR.

Harness the power of the sun and top off your battery wherever adventure takes you with REDARC's range of fixed panels, portable folding panels and solar blankets.



MANAGER30.

A battery management system designed to charge and maintain auxiliary batteries by incorporating AC, DC and solar inputs. Remote battery monitor included.



INVERTERS.

Take all the comforts of home with you and power your sensitive 110V electronics and appliances when standard shore power isn't available.



REVISION.

Control & monitor your entire vehicle system from one simple and compact display or intuitive smartphone app.



LITHIUM BATTERIES.

REDARC Lithium combines power, reliability and monitoring via smart app, ensuring you have power in the harshest conditions.

COMPLETE POWER SOLUTIONS.

VAN & RV.

Explore REDARC's versatile power solutions, ensuring seamless integration and peace of mind. Elevate your offerings with our user-friendly RedVision RV Multiplexing System, offering total control from one display. Renowned for its real-time, on-the-spot configuration via smartphone app, RedVision facilitates effortless customization, providing unparalleled capability to adapt each build to the unique needs of your customers.

EXPEDITION.

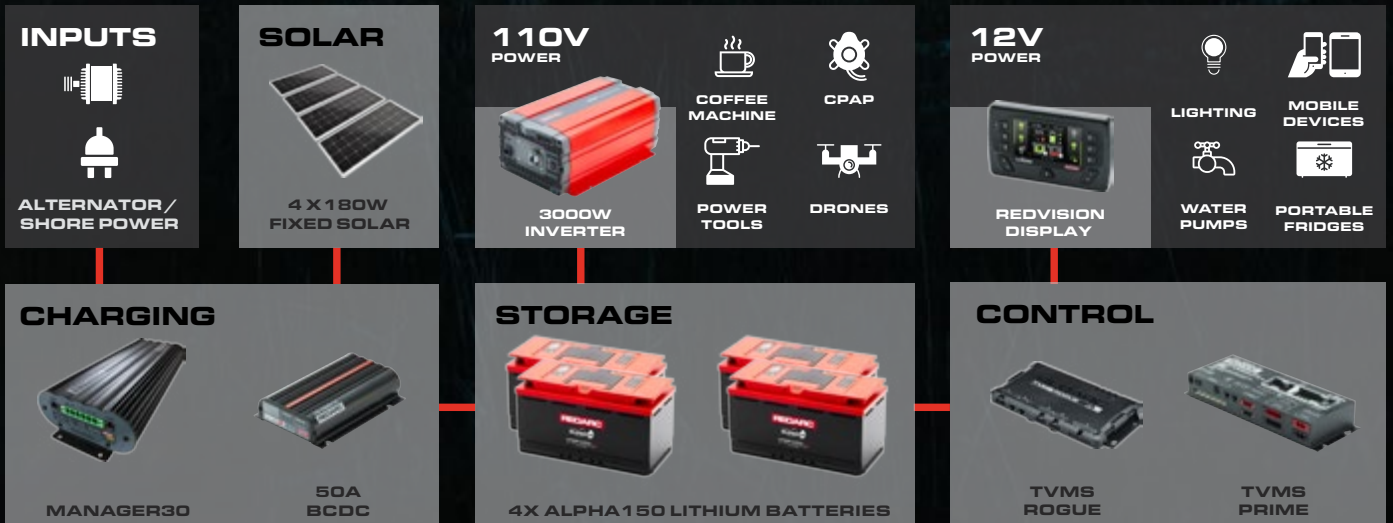
TVMS-EXPEDITION23-NA

Unleash your grand adventures with the Expedition Package. Crafted for true nomads, it delivers robust power for extended off-grid living. From cooling your van to staying connected in remote spots, it ensures resilience and autonomy for boundless exploration. REDARC's Expedition system keeps your journey powered and unforgettable.

Off-grid duration	Long (10+ nights)
Charge rate	30A AC / 80A DC
Capacity	600Ah*
Inverter power	3000W
Solar	720W

INCLUDES:

- Manager30 Battery Management System
- BCDC1250D
- TVMS Rogue
- TVMS Prime
- 4x 180W Fixed solar
- 3000W Inverter
- *Optional 4x 150Ah lithium batteries & battery brackets (TVMS-EXPEDITIONBAT23-NA)



TRAILBLAZER.

TVMS-TRAILBLAZER23-NA

Fuel your exploration with the Trailblazer Package. Ideal for adventurers seeking a longer getaway, it ensures power for rugged terrains, coastal drives, and remote campsites. Stay connected and comfortable, managing power efficiently for lighting, cooking, and entertainment during extended journeys.

INCLUDES:

- Manager30 Battery Management System
- BCDC1250D
- TVMS Prime
- TVMS Rogue
- 3x 180W Fixed solar
- 2000W Inverter
- ***Optional** 2x 150Ah lithium batteries & battery brackets [TVMS-TRAILBLAZERBAT23-NA]

Off-grid duration	Extended (5-10 days)
Charge rate	30A AC / 80A DC
Capacity	300Ah*
Inverter power	2000W
Solar	540W



WEEKENDER.

TVMS-WEEKENDER23-NA

Experience spontaneous escapes with our Weekender Package. Ideal for short getaways, it guarantees essential comforts, from keeping drinks cold to charging your devices, so you can fully enjoy serene weekends or spontaneous road trips. The Weekender Package provides the power you need, without the complexities.

INCLUDES:

- Manager30 Battery Management System
- TVMS Rogue
- 2x 180W Fixed solar
- 1000W Inverter
- ***Optional** 150Ah lithium battery & battery bracket [TVMS-WEEKENDERBAT23-NA]

Off-grid duration	Moderate (1-4 days)
Charge rate	30A AC / 30A DC
Capacity	150Ah*
Inverter power	1000W
Solar	360W



CONFIGURABLE OPTIONS.

EXPAND YOUR BUILD WITH THESE ACCESSORIES.



FUSE KITS.

FK40, FK50, FK60

Each REDARC fuse kit comes equipped with high-quality fuses and fuse holders to make installation easier than ever.



TANK LEVEL SENSORS.

TLSEN175/200/225,
TVMSDBWK-001

Tank level sensors are available for all solutions ensuring accurate tank level measurement and easy integration.



EXTRA SOLAR.

VISIT [REDARCELECTRONICS.COM/US/SOLAR](https://www.redarcelectronics.com/us/solar)

Increase your system's solar capacity with REDARC's range of additional fixed panels, portable folding panels and solar blankets.

AN EXTENSION OF YOUR BUSINESS.

CHOOSE SIMPLICITY, EFFICIENCY & SUPPORT.



GUARANTEED COMPATIBILITY

We've rigorously engineered and tested our solutions to ensure seamless integration and guaranteed compatibility. Our commitment results in power systems that provide smooth, trouble-free adventures for your customers, every trip.



INSTALL MADE EASY

Efficiency is in our DNA. REDARC's manufacturing insights make installation a breeze, saving you time and effort with seamless integration.



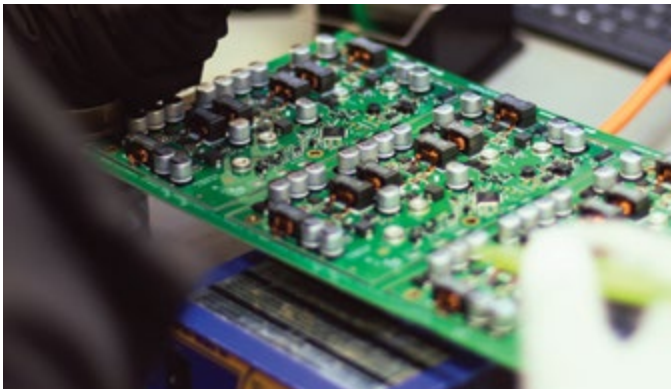
AUSTRALIAN MADE

Precision-crafted in Australia and tested in the world's harshest environments, REDARC products offer unparalleled reliability. With our USA warehouse in North Carolina, we guarantee not only the quality of our products but also their prompt availability and delivery.



REDVISION MULTIPLEXING

RedVision is more than a control solution; it unifies all REDARC products into one cohesive system, enhancing your RV offering. Effortlessly manage devices like fridges, lights, inverters and water pumps through the RedVision display or app.



RELENTLESS PURSUIT FOR QUALITY.

Our unrelenting focus on quality and performance drives every aspect of our business. We appreciate that our customers rely on us for precision, reliability and durability. We repay this trust by ensuring our solutions can withstand the toughest environments on the planet, showcasing our commitment to performance under extreme conditions. Our advanced testing equipment, including accelerated life testing and vibration and shock testing, is designed to ensure that our products exceed the standards required by our discerning customers. This relentless pursuit of quality and endurance gives you the confidence that your REDARC products are built to last, whatever the environment.

ONGOING TECHNICAL SUPPORT.

Whether you're in the planning stages of your build or have been using your gear for some time, the REDARC team is here to help. Our national sales and technical support staff – all qualified auto-electricians or electronics technicians – possess a working knowledge of all REDARC Group products and undergo continual training to offer the best solutions for your requirements. We frequently engage in independent and collaborative consultation projects with a number of manufacturers. Each project is tailored to exceed client expectations.





TO LEARN MORE VISIT



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