

THE POWER OF  
**REDARC**

**BCDC ALPHA.**

**ALWAYS CHARGED,  
NEVER STRANDED.**



# BCDC ALPHA.



## NEVER GET STRANDED

It's the only DC-DC charger that offers both start battery charging and recovery. Recover your flat start battery with the push of a button, getting you back on the road quickly and safely.



## START BATTERY CHARGING

Use excess solar power to automatically top up the start battery when the auxiliary battery is full.



## INSTANT INSIGHT

Stay informed and monitor charger status in real-time through the RedVision smart phone app connected using Bluetooth technology.



## BUILT TOUGH IN AUSTRALIA

Outlasts and outperforms other chargers. Australian built and tested with IP67/69K dust and moisture protection makes the BCDC Alpha the most reliable, highest performance option.



## ALTERNATOR PROTECTION

Gain full control of your power with configurable input current limits to align with your system requirements and protect your electrical system. Perfect for hybrid vehicles.



## SIMPLIFIED INSTALL

The pushbutton interface and screw connections allow for a simple installation. No solder, no tricky wiring configuration, no worries!

Stay powered on every adventure with the BCDC Alpha.

This rugged, Australian-made charger uses advanced technology to charge your auxiliary and start batteries via your vehicle's alternator and solar power. It's the only DC-DC charger that can both charge and recover your start battery. Use excess solar power to maintain or revive a flat start battery—just press a button or use the smartphone app.

Built tough with IP67/69K dust and moisture protection, it's ready for the harshest conditions. Monitor your charger in real time via Bluetooth on your mobile device. Get instant access to charge status, battery temperature, and system performance—all in the palm of your hand.

Installation is a breeze with a user-friendly pushbutton interface, screw terminals, and input current limiting capabilities. Wiring kits and mounting brackets are available.

Compatible with common automotive batteries, including heated and standard lithium (LiFePO<sub>4</sub>), the BCDC Alpha delivers reliable power to keep you ready for your next adventure.

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BCDC12025B BCDC Alpha 25A DC-DC Battery Charger

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