

14.4V 10A LiFePO₄ Battery Charger

Model: RS-BC12V10



FEATURES

- 12V LiFePO₄ Battery Charger:
14.4V DC output, 10A current, 100~240V AC input.
- Safely jump-starts BMS-protected lithium batteries.
- Convenient M10 terminals and 30A Anderson connector.
- LED indicators for standby, charging, full charge, and error status.
- 3-stage charging: pre-charge, CC, and CV stages.
- Multilevel protection for over-temperature, reverse polarity, short circuit, and over-voltage.

Specification

Model	RS-BC12V10
Input Voltage	100V to 240V AC; 47Hz to 63Hz
Max Input Current	2A
Output Voltage	14.4V±0.2V DC
Output Current	10A
Protection Class	IP65
Temperature Range	Operating: -20°C to 40°C / -4°F to 104°F Storage: -40°C to 70°C / -40°F to 158°F
Dimensions	8.19x3.58x2.07in / 208x91x52.5mm
Net Weight	3.86lb / 1.75kg