

36V 10A LiFePO4 Battery Charger

This battery charger is designed for 36V LiFePO4 battery packs. It provides a charging voltage of 43.8V and a charging current of 10A.



ADDITIONAL IMAGES

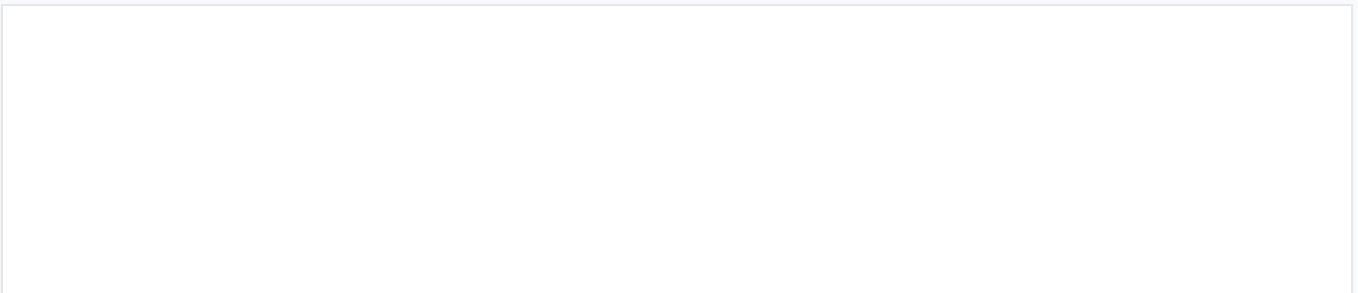


Overview

High-Efficiency 36V LiFePO4 Battery Charger

The C600 is a high-performance battery charger designed for 36V LiFePO4, Lithium-ion, and Lead-acid battery systems. Encased in a durable aluminum alloy shell, it offers fast charging capabilities with a 500W output power. This charger is ideal for B2B applications including electric motorcycles, scooters, and e-bikes, providing a reliable and efficient power solution for light electric vehicles.

Performance Highlights



The C600 charger provides 43.8V output for 12S LiFePO4 battery configurations.

Key Performance Metrics

10 A

Charging Current

43.8 V

Output Voltage

500 W

Output Power

Technical Specifications

Input Voltage

- 110-132VAC
- 200-264VAC

Compatible Battery Types

LiFePO4, Li-ion, Lead Acid

Battery Configuration

12S (12 Series)

Physical Characteristics

Dimensions

135 x 90 x 50 mm

Net Weight

0.9 kg

Housing Material

Aluminium Alloy

Compliance & Safety

Certifications

CE • RoHS

LED Indicators

- Red: Charging
- Green: Fully Charged

Application & Support

Target Applications

Electric Motorcycle, Scooter, E-bike

Socket Standard

Customizable to any country standard

Warranty

12 Months