

25.2V 4A Lithium-Ion Battery Charger for E-bikes

This battery charger is designed for 6S (25.2V) Li-ion battery packs commonly used in E-bikes, motorcycles, and scooters. It provides an output of 29.4V at 5A and supports a wide input voltage range of 100-240VAC at 50/60Hz, making it suitable for global use.



ADDITIONAL IMAGES



Product Overview

High-Performance 6S Li-ion Battery Charger

This S120 model is a high-efficiency battery charger specifically engineered for 6S Lithium-ion battery packs. Featuring a robust aluminium alloy shell for improved heat dissipation, it provides reliable power for various electric mobility solutions, including e-bikes, scooters, and golf carts. With universal input compatibility and integrated safety protections, it ensures stable and secure charging performance.

Technical Specifications

Key Performance Metrics

25.2 V

Output Voltage

4 A

Output Current

Input Voltage Range 110-132V / 200-264V AC

Output Power 100.8 W

Physical Properties

Dimensions 137 x 90 x 51 mm

Net Weight 0.8 kg

Shell Material Aluminium Alloy

Compliance and Usage

Compatible Applications

- Electric Bikes
- Electric Motorcycles
- Electric Scooters
- Cleaning Equipment
- Golf Carts

Certifications

CE

Warranty

12 Months