

12V Smart Battery Charger for Automotive and Marine Use

Intelligent 12V battery charger designed for automotive and marine applications. It features multi-stage charging for optimal battery performance and protection against overcharging, short circuits, and reverse polarity.



Overview

Intelligent Battery Charging Solution

This smart battery charger is engineered for reliable performance in both automotive and marine environments. It features automatic voltage detection and multi-stage charging technology to ensure optimal battery health and longevity. With built-in safety mechanisms and a digital interface, it provides a safe and user-friendly charging experience for various battery chemistries.

Technical Specifications

Rated Voltage	12 V
Charging Current	12 A

Compatibility

Supported Battery Types	Lead-acid, AGM, Gel
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Safety & Features

Safety Protections

- Overcharge protection
- Short circuit protection
- Reverse polarity protection

Key Features

Automatic Voltage Detection • Multi-stage Charging • Digital Display