

24V 350W Electric Bike Controller

This 24V 350W controller is designed for electric bikes. It effectively manages power distribution and motor control to ensure reliable performance.



Contact: Ms. Vicky
Phone/wechat: 13757786012
Whatsapp: +8613757786012
Email: persino@alijun.com

Product Overview

Versatile E-Bike Control System

This 24V 350W electric bike controller is engineered for efficient power management and motor control. It features a comprehensive digital display interface that provides real-time feedback on speed, battery levels, and mileage, while supporting advanced customization options like cruise control and speed limiting. Designed for reliability, the controller includes robust heat dissipation features and broad compatibility with e-bike systems operating between 24V and 60V.

Technical Specifications

Operating Voltage	24 V
Voltage Range	24V-60V
Rated Power	350 W
Charging Port Voltage	5 V

Display Capabilities

Display Metrics	Speed, Battery Level, Total Mileage, Single Trip Mileage, Real-time Voltage
Status Indicators	Headlight, Gear, Fault, Cruise Control, Charging, Zero Start, APP Bluetooth

Configuration & Settings

Adjustable Parameters

- Backlight brightness
- Kilometers/Miles unit switching
- Working voltage selection
- Automatic sleep timer
- Zero/Non-zero start mode
- Automatic cruise control toggle
- Speed limit adjustment
- Wheel diameter calibration