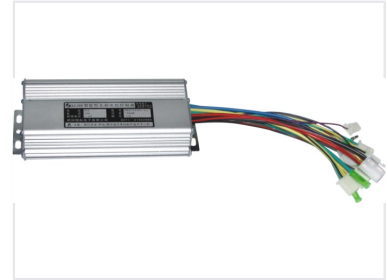


Electric Bicycle Motor Controller

Electric bicycle motor controller designed for efficient and reliable performance. Suitable for a range of electric bicycle applications.



Overview

High-Efficiency Motor Control

The RKD15 series electric bicycle motor controller is engineered for reliable and efficient power management in electric vehicle applications. Housed in a robust aluminum casing, it ensures optimal heat dissipation and protection for internal components during operation. This versatile controller supports a range of electric bicycle functions, making it a dependable choice for demanding mobility projects.

Electrical Specifications

| | |
|------------------------|--------|
| Rated Voltage | 202 V |
| Rated Power | 1000 W |
| Rated Current | 30 A |
| Throttle Voltage Range | 1-4V |

Key Metrics

Performance Metrics

| | | |
|------------------------|------------------------|-------------------------|
| 1000 W Power | 30 A Current | 120 RPM Speed |
|------------------------|------------------------|-------------------------|

Product Details

| | |
|-----------------|--|
| Model Number | RKD15241-1J |
| Casing Material | Aluminum |
| Design Features | Aluminum Casing, Heat Dissipation, Multi-wire Connection |