



**Controller
Manufacturer**

FUTURE

砥砺前行 共赢未来

嘉兴市佳祺电子科技有限公司

Jiaxing Jiaqi Electronic Technology Co.,Ltd

<https://www.llzkcontroller.com>



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愿景 Vision

公司愿景：成为一家具有全球影响力的电驱动企业。

Company Vision: To become a globally influential electric drive enterprise.

公司使命：深耕电驱动及其智能化，为客户持续创造价值。

Company mission: To deeply cultivate electric drive and its intelligence, and to continuously create value for customers.

公司价值观：成就客户，持续创新，诚信正直，共享共担。

Company values: Achieving success for customers, continuous innovation, honesty and integrity, sharing and bearing together.

成就客户—服务客户，致力于客户的满意与成功。

Achieving customers - serving customers, committed to customer satisfaction and success.

持续创新—专注对市场和客户有影响力的创新。

Continuous innovation - focusing on innovative solutions that have an impact on the market and customers.

诚信正直—建立信任与负责任的人际关系。

Integrity and honesty - establishing trustworthy and responsible interpersonal relationships.

共享共担—注重团队，开阔胸襟，共享荣誉，勇于担当。

Share and bear together - focus on teamwork, broaden our minds, share honors, and be brave enough to shoulder responsibilities.



About us 关于我们

01

OVER 20YEARS ELECTRIC
VEHICLE CONTROLLER
MAKER

超过20年的电动车控制器
制造者

Products 产品

02

E-SCOOTER CONTROLLERS
E-BICYCLE CONTROLLERS
E-TRICYCLE CONTROLLER
CUSTOMIZED CONTROLLER
APP WITH BLUETHOOOTH

- 1、电动滑板车控制器
- 2、电动自行车控制器
- 3、电动推车控制器
- 4、客户定制控制器
- 5、蓝牙APP定制

Honor 荣誉

03

SOFTWARE COPYRIGHTS
AND VARIOUS PATENTS
ARE INDEPENDENTLY
DEVELOPED BY OUR

我们自主研发各项专利和软
件著作

Contacts 联系我们

04

PROVIDE VARIOUS
TECHNICAL SUPPORT
提供各种技术支持



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关于我们 About us

PART 01

OVER 20 YEARS ELECTRIC VEHICLE CONTROLLER MAKER



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关于我们 About us

ESTABLISHED IN 2001, JAXING JIAQI ELECTRONIC TECHNOLOGY CO., LTD IS ONE OF THE EARLIEST MANUFACTURERS SPECIALIZED IN THE RESEARCH, DEVELOPMENT AND PRODUCTION OF ALL TYPES OF E VEHICLE CONTROLLERS WHICH INCLUDE ELECTRIC BICYCLES, SCOOTERS, TRICYCLES AND ELECTRIC TOOLS. WE ARE LOCATED IN JIAXING CITY, ZHEJIANG, WHICH IS THE CENTER OF FOUR BIG CITIES; SHANGHAI, HANGZHOU, NINGBO AND SUZHOU CITY. IT IS ONLY 1 HOUR FAR AWAY FROM THOSE CITIES.

嘉兴市佳祺电子科技有限公司成立于2001年，是国内较早专业从事电动自行车、踏板车、三轮车、电动工具等各类电动车辆控制器的研发和生产的厂家之一。我们位于浙江省嘉兴市，位于上海、杭州、宁波、苏州四大城市的中心。离这些城市只有一个小时的路程。

WITH A MISSION TO CREATE VALUE FOR OUR CUSTOMERS, WE GO THROUGH STRINGENT TESTING FOR EVERY PRODUCT WE MADE BEFORE SHIPPING OUT. MEANWHILE WE HAVE OUR OWN R&D TEAM TO FULLFILL ALL KINDS OF CUSTOMIZED REQUIREMENTS. FURTHER MORE, WE BELIEVE THAT OUR BUSINESS IS NOT JUST ABOUT BUILDING A LOYAL CUSTOMER BASE, BUT ALSO ABOUT BUILDING A BETTER, CLEANER AND ECO-FRIENDLY FUTURE.

怀着为客户创造价值的使命，我们在出厂前对每一件产品都进行了严格的测试。同时，我们拥有自己的研发团队，以满足客户的各种要求。此外，我们相信，我们的业务不仅仅是建立一个忠诚的客户群，而是建立一个更美好、更清洁、更环保的未来。

CURRENTLY, MOST OF OUR PRODUCTS ARE ALREADY EXPORTED TO AMERICA, ASIA, NORTH AMERICAN, EUROPE, AND OTHER REGIONS WITH AN ANNUAL OUTPUT OF 500000+ UNITS. STRIVE TO BECOME THE BEST SUPPLIER OF ELECTRIC VEHICLE CONTROLLER. HERE WE LOOK FORWARD TO COOPERATING WITH MORE CUSTOMERS WITH LONG TERM RELATIONSHIP.

目前，我们的大部分产品已出口到美洲、亚洲、北美、欧洲等地区，年产量达50多万台。力争成为最好的电驱动供应商。我们期待与更多的客户建立长期的合作关系。



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主要产品

Main Products

01

Top speed E-scooter controllers 高速滑板车控制器

- 1 High-density dissipation
- 2 Limited size, high current
- 3 One machine with dual drive
- 4 Bluetooth APP is available

- 1、高密度散热
- 2、小尺寸, 大电流
- 3、一机双驱
- 4、蓝牙APP可供选择

02

E-bicycle controllers 电动自行车控制器

- 1 High efficiency
- 2 Matched with most of display
- 3 Pas with speed sensor or torque sensor
- 4 Bluetooth APP is available

- 1、高效率
- 2、匹配大部分仪表
- 3、可配助力传感或扭矩传感
- 4、蓝牙APP可供选择

03

Casual cart controllers 休闲车控制器

- 1 High efficiency
- 2 Magnetic brake is available
- 3 Ultra-safe
- 4 Bluetooth APP is available

- 1、高效率
- 2、可配电磁刹车
- 3、高安全性
- 4、蓝牙APP可供选择

04

Customizable 定制款

Achieving professional
personalized customization
实现专业化, 个性化定制





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产品一 Products I

PART 02

高速滑板车控制器

TOP SPEED E-SCOOTER CONTROLLERS





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产品一 Products I

01



Single Drive Controllers 单驱控制器

6mosfet: Max current 13A~21A
12mosfet: Max current:40A~60A
6管：最大电流：13-21A
12管：最大电流：40-60A

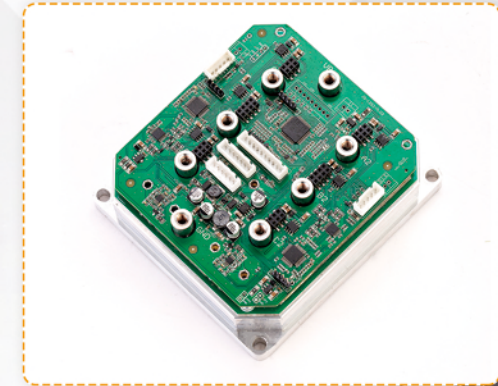
02



DUAL drive controllers 双驱控制器

6mosfet: Max current 25A~30A
12mosfet: Max current 40A~60A
18mosfet: Max current 60A~80A
6管：最大电流：25-30A
12管：最大电流：40-60A
18管：最大电流：60-80A

03



One controller with DUAL drives 一机双驱

Double 12mosfet:Max current:2*70A
24管：最大电流2*70A

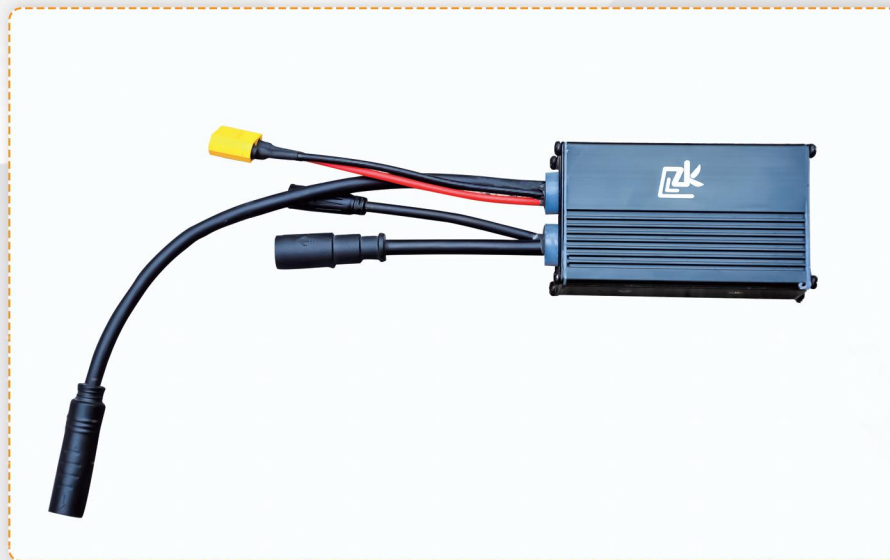




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高速滑板车控制器

Top speed E-scooter controller



MODEL:JQHB-06N-01

Size: 85mm*52mm*30mm

Rated Voltage: DC36V/48V

Peak Current: 13A~21A

Protection Voltage:DC31.5V/42V

Driving Mode: FOC(single drive/dualdr)

Standby Power: <2W

IP level: IP65

Weight: 215g

Mosfet: 6pcs

Color: Silver/Blue/Black

Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择





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高速滑板车控制器

Top speed E-scooter controller



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择

MODEL:JQHB-06H-01

Size: 85mm*52mm*30mm

Rated Voltage: DC36V/48V

Peak Current: 25A~30A

Protection Voltage:DC31.5V/42V

Driving Mode: FOC(single drive/dual drive)

Standby Power: <2W

IP level: IP67

Weight: 320g

Mosfet: 6pcs

Color: Blue/Black

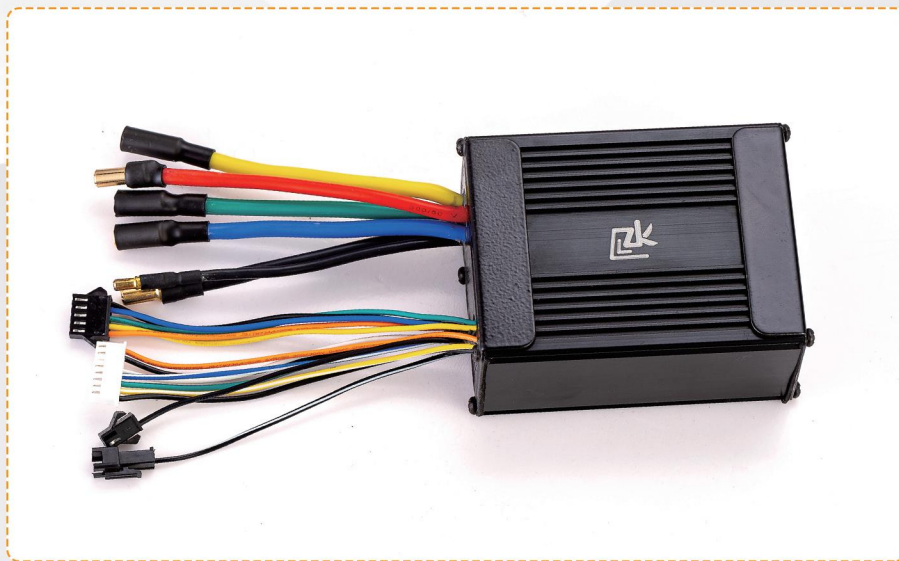




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高速滑板车控制器

Top speed E-scooter controller



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择

MODEL:JQHB-12H-01

Size: 100mm*75mm*45mm

Rated Voltage: DC48V/60V/72V

Peak Current: 40A~60A

Protection Voltage:DC42V/52V/59V

Driving Mode: FOC(single drive/dual drive)

Standby Power: <2W

IP level; IP67

Weight: 653g

Mosfet: 12pcs

Color: Black

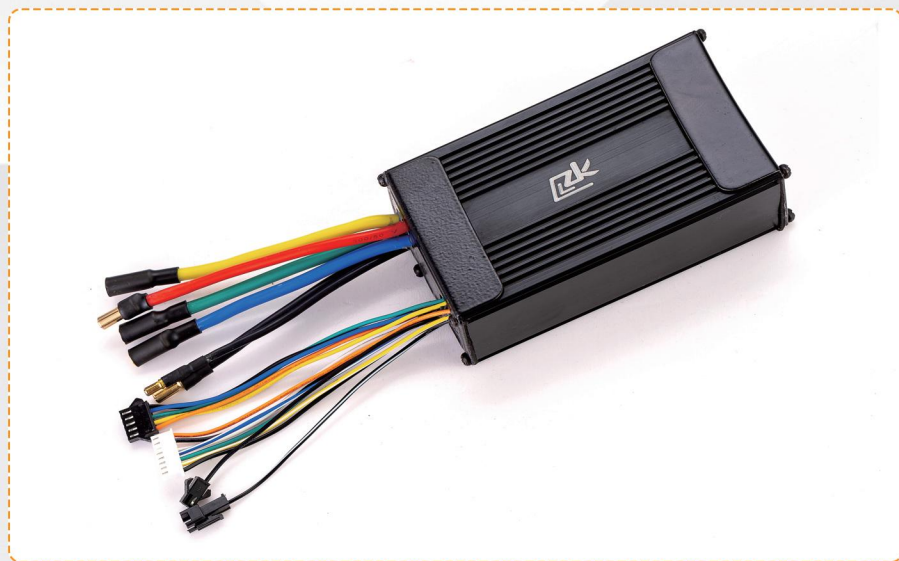




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高速滑板车控制器

Top speed E-scooter controller



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择

MODEL:JQHB-18H-01

Size: 100mm*75mm*45mm

Rated Voltage: DC60V/72V

Peak Current: 60A~80A

Protection Voltage: DC52V/59V

Driving Mode: FOC(single drive/dual drive)

Standby Power: <2W

IP level: IP67

Weight: 672g

Mosfet: 18pcs

Color: Black

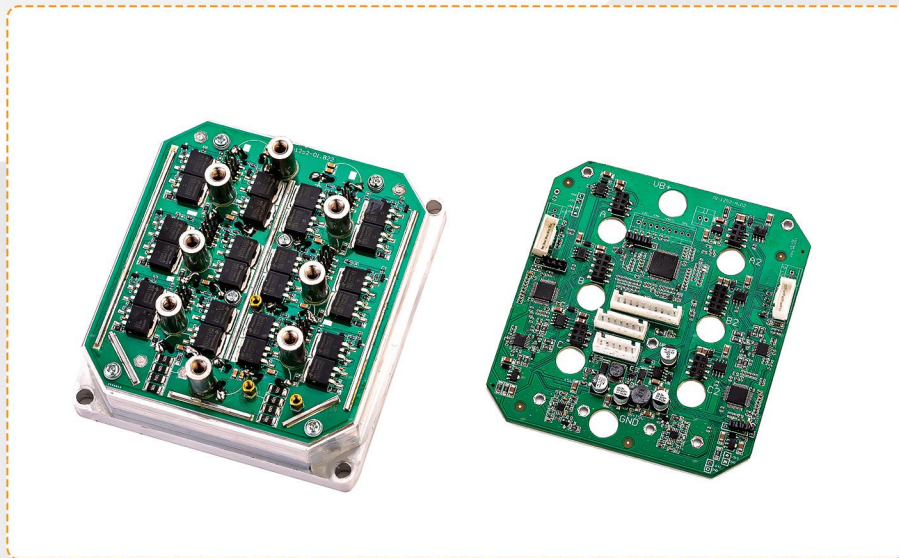




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一机双驱

One controller Dual drive



MODEL:JQHB-24DH-01

Size:	115mm*130mm*89mm
Rated Voltage:	DC60V/72V
Peak Current:	2*70A
Protection Voltage:	DC52V/59V
Driving Mode:	FOC(dual drive)
Standby Power:	<2W
IP level;	IP67
Weight:	1440g
Mosfet:	24pcs
Color:	Black

Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择





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产品二 Products II

PART 02

电动自行车控制器

E-BICYCLE CONTROLLER

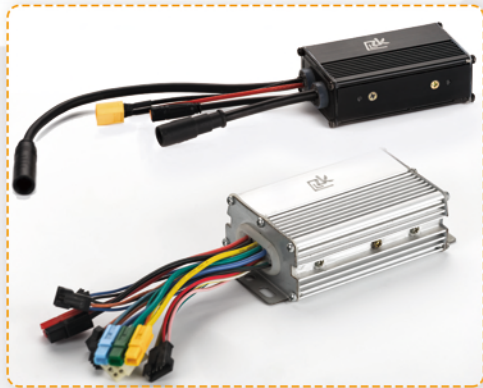




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产品二 Products II

01



SINGLE DRIVE CONTROLLERS 单驱控制器

6mosfet: Max current 13A~21A
12mosfet: Max current:25A~32A
18mosfet: Max current:40A~60A
6管:最大电流:13A-21A
12管:最大电流:25A-32A
18管:最大电流:40A-60A

02



DUAL DRIVE CONTROLLERS 双驱控制器

6mosfet: Max current :15A~20A
6mosfet: Max current :25A~30A
12mosfet: Max current 40A~60A
18mosfet: Max current 60A~80A
6管:最大电流:15A-20A
6管:最大电流:25A-30A
12管:最大电流:40A-60A
18管:最大电流:60A-80A

03



CUSTOMIZED CONTROLLER 定制款控制器

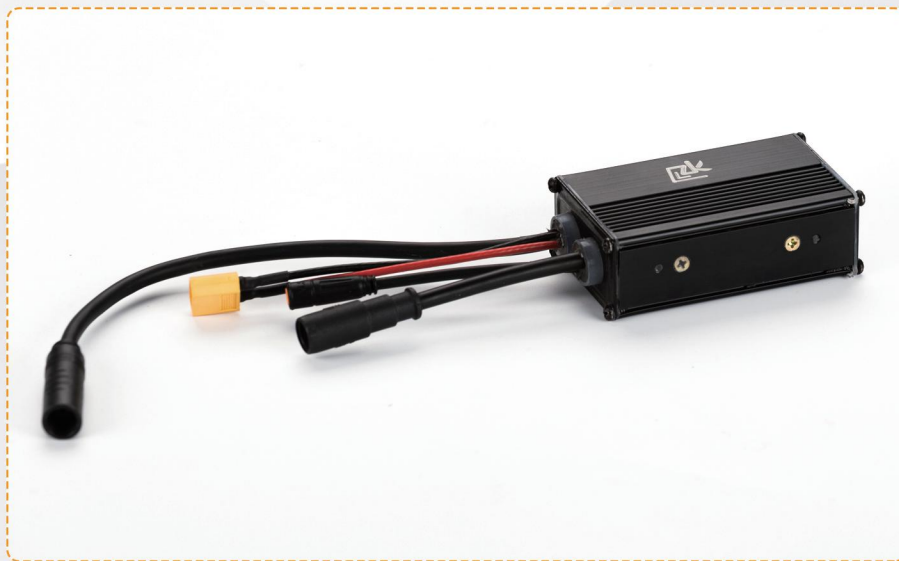
6mosfet: Max current :15A
6管:最大电流:15A





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自行车款控制器 E-bicycle controller



MODEL:JQLD-06N-01

Size:	85mm*52mm*30mm
Rated Voltage:	DC36V/48V
Peak Current:	15A
Protection Voltage:	DC31.5V/42V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP66
Weight:	215g
Mosfet:	6pcs
Color:	Silver/Blue/Black

Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择





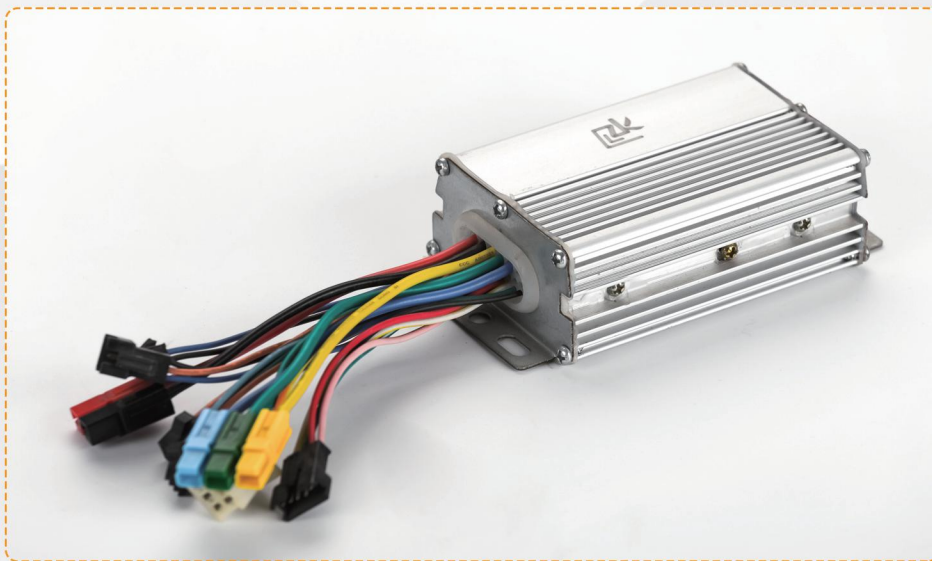
Controller
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自行车款控制器

E-bicycle controller

MODEL:JQLD-06N-02

Size:	107mm*70mm*35mm
Rated Voltage:	DC36V/48V
Peak Current:	15A~25A
Protection Voltage:	DC31.5V/42V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP65
Weight:	367g
Mosfet:	6pcs
Color:	Silver/Blue/Black



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择





Controller
Manufacturer

自行车款控制器 E-bicycle controller



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择

MODEL:JQLD-06N-03

Size: 345mm*63mm*25mm

Rated Voltage: DC36V

Peak Current: 15A

Protection Voltage: DC31.5V

Driving Mode: FOC(single drive)

Standby Power: <2W

IP level: IP66

Weight: 411g

Mosfet: 6pcs

Color: Black





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产品三 Products III

PART 02

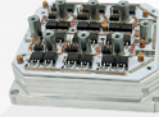
定制款控制器

CUSTOMIZED CONTROLLER





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产品3 Products III

Customized controllers

01

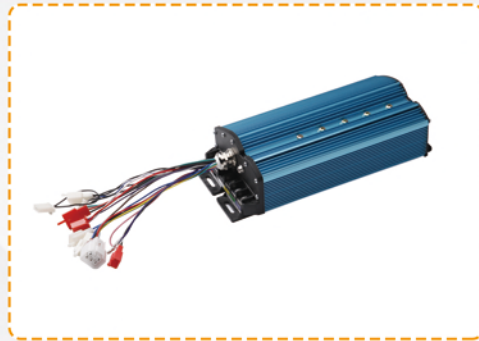


CASUAL CART CONTROLLERS 休闲车控制器

6mosfet: Max current 13A~21A
9mosfet: Max current: 22A~25A
12mosfet: Max current: 25A~30A

6管: 最大电流: 13A-21A
9管: 最大电流: 22A-25A
12管: 最大电流: 25A-30A

02



E-TRICYCLE CONTROLLERS 电动三轮车控制器

18mosfet: Max current 40A~50A
24mosfet: Max current: 50A~60A
30mosfet: Max current: 60A~80A
36mosfet: Max current: 80A~100A

18管: 最大电流: 40A-50A
24管: 最大电流: 50A-60A
30管: 最大电流: 60A-80A
36管: 最大电流: 80A-100A

03



E-TOOL CONTROLLERS 电动工具控制器

6mosfet: Max current 13A~21A
9mosfet: Max current: 22A~25A
12mosfet: Max current: 25A~30A

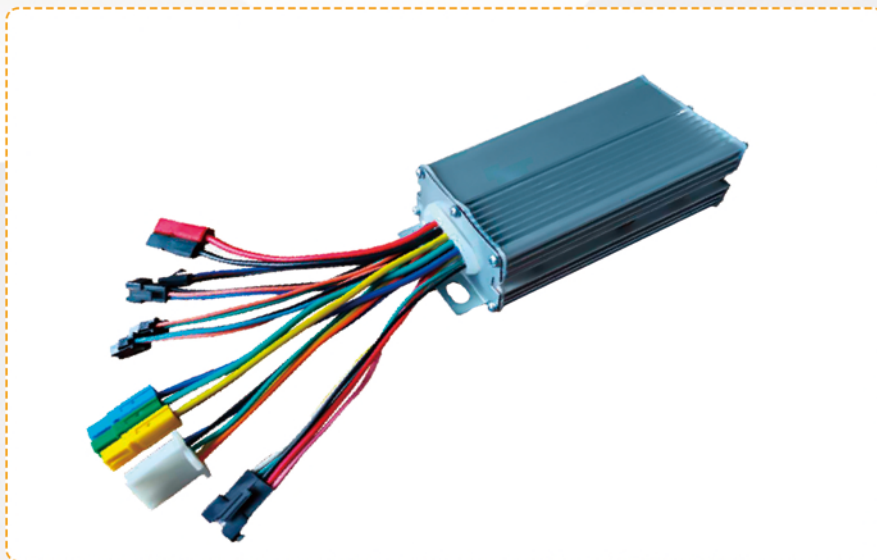
6管: 最大电流 13A-21A
9管: 最大电流: 22A-25A
12管: 最大电流: 25A-30A



Controller
Manufacturer

定制控制器

Customized controller



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择

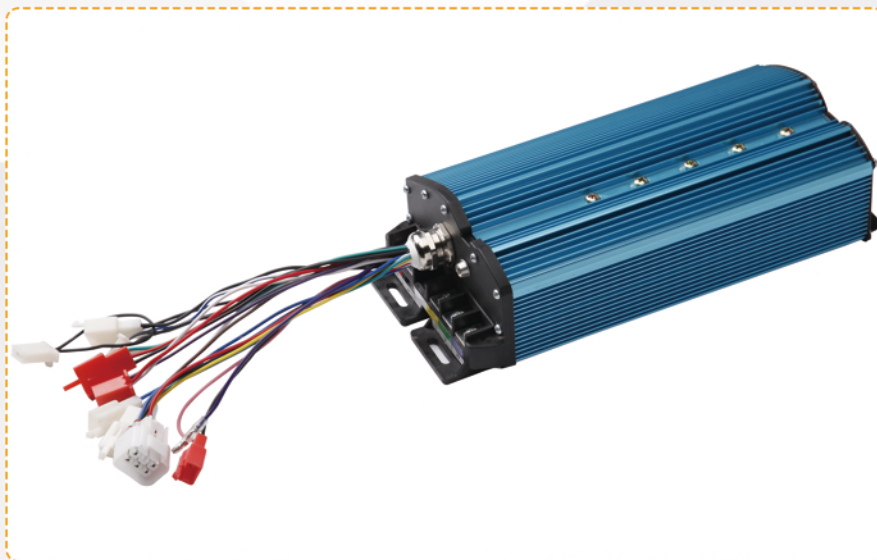
MODEL:JQXX-06N-01

Size:	107mm*70mm*35mm
Rated Voltage:	DC36V/48V
Peak Current:	15A~25A
Protection Voltage:	DC31.5V/42V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP65
Weight:	367g
Mosfet:	6pcs
Color:	Silver/Blue/Black



Controller
Manufacturer

定制控制器
Customized controller



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择

MODEL:JQXX-24N-01

Size:	220mm*118mm*65mm
Rated Voltage:	DC36V/48V
Peak Current:	40-50A
Protection Voltage:	DC31.5V/42V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP65
Weight:	1722g
Mosfet:	24pcs
Color:	Silver/Green/Black



Controller
Manufacturer

定制控制器

Customized controller



MODEL:JQXX-12N-01

Size:	150mm*87mm*42mm
Rated Voltage:	DC48V/60V
Peak Current:	28A~43A
Protection Voltage:	DC42V/52V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP65
Weight:	458g
Mosfet:	12pcs
Color:	Silver+Black

Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择



Controller
Manufacturer

定制控制器
Customized controller

MODEL:JQXX-18N-01

Size:	150mm*87mm*42mm
Rated Voltage:	DC48V/60V/72V
Peak Current:	40A~60A
Protection Voltage:	DC42V/52V/59V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP65
Weight:	1148g
Mosfet:	18pcs
Color:	Silver/Black



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择



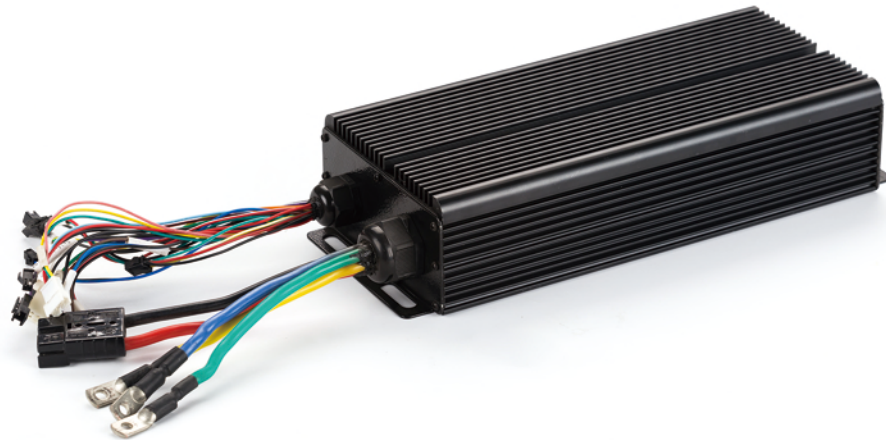
Controller
Manufacturer

电动自行车控制器

Customized controller for Motorcycle

MODEL:JQXX-30N-01

Size:	245mm*140mm*72mm
Rated Voltage:	DC60V/72V
Peak Current:	50A~80A
Protection Voltage:	DC52V/59V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP65
Weight:	2554g
Mosfet:	30pcs
Color:	Silver/Black



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

灯控数字模块可供选择





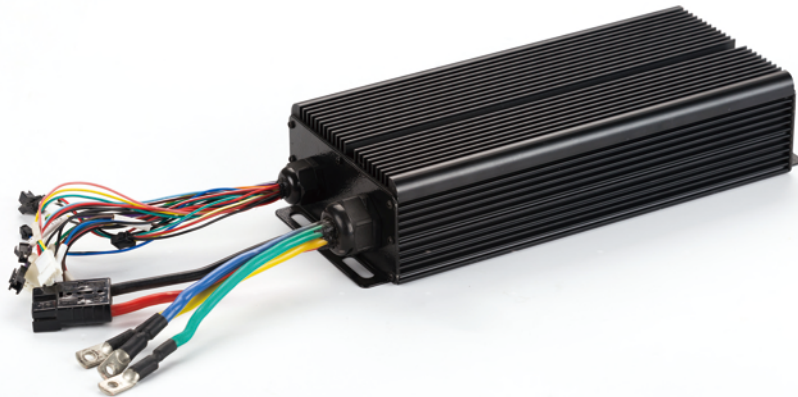
Controller
Manufacturer

电动自行车控制器

Customized controller for Motorcycle

MODEL:JQXX-36N-01

Size:	290mm*140mm*72mm
Rated Voltage:	DC60V/72V
Peak Current:	80A~150A
Protection Voltage:	DC52V/59V
Driving Mode:	FOC(single drive)
Standby Power:	<2W
IP level:	IP65
Weight:	3025g
Mosfet:	36PCS
Color:	Silver/Black



Support various displays

匹配各种仪表

Bluetooth modules are available for selection

蓝牙模块可供选择

Light control digital unit are available

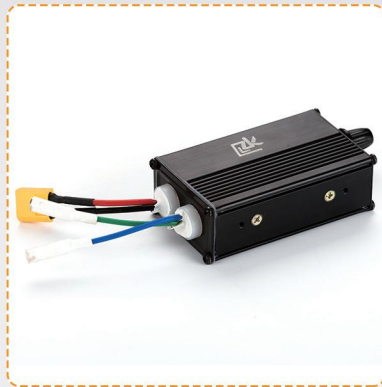
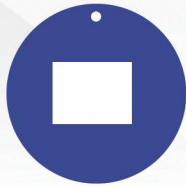
灯控数字模块可供选择



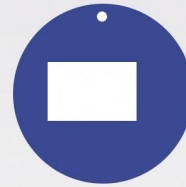


Controller
Manufacturer

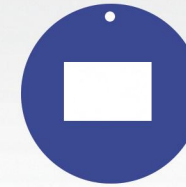
定制款控制器(其他) Customized controller(OTHERS)



Brush controller for E-boat
电动有刷船控制器



Light control digital unit
灯控数字模块



Speed limited programmer
限速编码器



Controller
Manufacturer

产品三 Products IV

PART 02

蓝牙APP

BLUETOOTH APP





Controller
Manufacturer

蓝牙APP Bluetooth APP



We independently develop Bluetooth APP software and can customize the APP according to customer requirements.

我们自主研发蓝牙APP软件，可以根据客户要求定制。



Controller
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产品五 Products V

PART 02

仪表

DISPLAYS





Controller
Manufacturer

仪表 DISPLAYS

MODEL:A10

- Size: 60.1mm*46mm*14.1mm
- Function: PAS level;Speed;Trip/ODO; Headlight;
Walk/Mile/KM/Error Alarm
- Communication:UART
- Holder: 22.2mm/25.4mm/28.6mm/31.8mm
- Rated Voltage: 24V/36V/48V/60V
- Certificate: CE
- IP level: IP65





Controller
Manufacturer

仪表 DISPLAYS

MODEL:S5

- Size: 60.1mm75mm*18.2mm
- Function: PAS level;Speed;Trip/ODO;
Headlight;Walk/Mile/KM/Error Alarm
- Communication:UART
- Holder: 22.2mm/25.4mm/28.6mm/31.8mm
- Rated Voltage: 24V/36V/48V/60V
- Certificate: CE
- IP level: IP65





Controller
Manufacturer

仪表 DISPLAYS



MODEL:S6

Size: 63.1mm*55.3mm*60mm

Function: PAS level;Speed;Trip/ODO;
Headlight;Walk/Mile/KM/Error Alarm

Communication:UART

Holder: 22.2mm/25.4mm/28.6mm/31.8mm

Rated Voltage: 24V/36V/48V/60V

Certificate: CE

IP level: IP65





Controller
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仪表 DISPLAYS

MODEL:M6

- Size: 60.1mm*94.6mm*18.2mm
- Function: PAS level;Speed;Trip/ODO;
Headlight;Walk/Mile/KM/Error Alarm
- Communication:UART
- Holder: 22.2mm/25.4mm/28.6mm/31.8mm
- Rated Voltage: 24V/36V/48V/60V
- Certificate: CE
- IP level: IP65





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PART 03





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QUALIFICATION CERTIFICATE

资质证书





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未来FUTURE

High-density dissipation controller 高功率密度散热控制器

We will develop larger high-power density controllers,
single-drive, dual-drive, and one machine dual-drive.

Limited size with highest current.

我们将研发更大高功率密度散热控制器：单驱、双驱、一机双驱。

小尺寸、大电流。

Industry controller 工业控制器

Provide higher quality and more stable controllers.

提供高质量、高稳定的控制器





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THANK YOU

**GREEN OUR TRIP
GREEN OUR LIFE
GREEN OUR FUTURE**