广东宏泽智能科技有限公司

GUANGDONG HONGZE INTELLIGENT TECHNOLOGY CO.,LTD.

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HONGZE

门窗类电机与智能控制系统专业设计及精密制造商

A Professional Designer and Precision Manufacturer of Door & Window Motors and Intelligent Control Systems

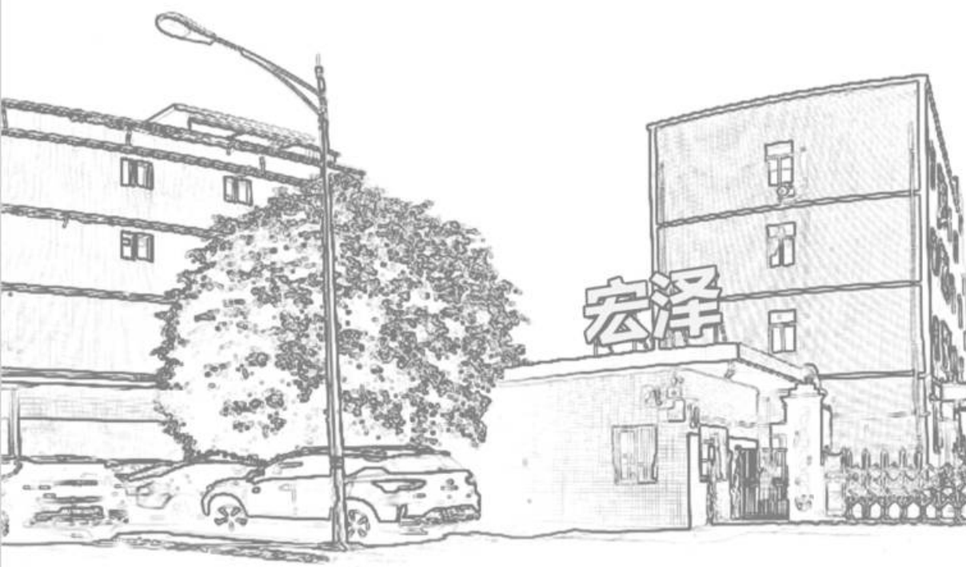
电动凉亭系统解决方案

Motorized Pergola System Solutions

PROFESSIONAL MANUFACTURING

INTERNATIONAL CERTIFICATION

QUALITY ASSURANCE



HONGZE 宏泽智能 开启智慧新生活 OPEN A NEW LIFE OF WISDOM

Professional Designer & Precision Manufacturer of Motorized Window & Door Systems and Intelligent Control Solutions



ENERGY CONSERVATION | HONGZE CLOUD | HONGZE WISDOM

OPEN A NEW LIFE OF WISDOM　开启智慧新生活



A LEADER IN CHINA'S WINDOW
ACTUATOR INDUSTRY
中国开窗器
引导者

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068 T36CW Waterproof Series Electric Louver Actuator
069 T45CW Waterproof Series Electric Louver Actuator
070 T50CW Waterproof Series Electric Louver Actuator
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COMPANY PROFILE
公司简介

广东宏泽智能科技有限公司是一家专业从事智能排烟排热窗控系统，智能天窗电控系统，智能凉亭及户外百叶电控系统，智能家装门窗电控系统产品研发制造的生产厂家。公司引进了德国、意大利等欧美国家的先进产品技术和设计理念，并全面贯彻执行ISO9001:2015质量管理体系、ISO14001:2015环境管理体系、ISO45001:2015职业健康与安全管理体系标准，产品也已经通过了国家消防检测中心的全面检测。

广东宏泽智能科技有限公司拥有一支专业、年轻、技术突出的设计研发团队，具有较强的设计自主研发能力，集研发、生产与销售为一体；积累了多年开窗器开发、生产和销售经验，产品质量稳定，设计风格独特。我公司拥有雄厚技术力量可为客户提供完善的解决方案，有专业级的布线安装队伍可为客户提供整套的安装、调试及售后服务。

公司产品种类包括：智能排烟排热窗控系统、智能通风窗控系统、智能家装开窗器、电动链式开窗器、电动螺杆式开窗器、电动凉亭开启器、手摇开窗器、百叶推杆电机、智能遮阳等十几个系列上百种产品。广泛应用于机场、高铁站、体育场馆、会展中心、学校、医院、商业广场、办公楼、厂房等大型公共场所以及别墅采光顶、天窗、移动阳光房、门窗系统等家装场所。

公司拥有多项技术专利，产品研发在行业内具有领先地位。先进的技术和多元化的产品满足了不同消费者在电动开启及遮阳方面的需求，并且赢得了市场广泛的信赖和赞誉！

我们的使命是为社会提供一流的产品和优质的服务，并与广大客商达成互利共赢的合作关系，携手并进，共创辉煌！

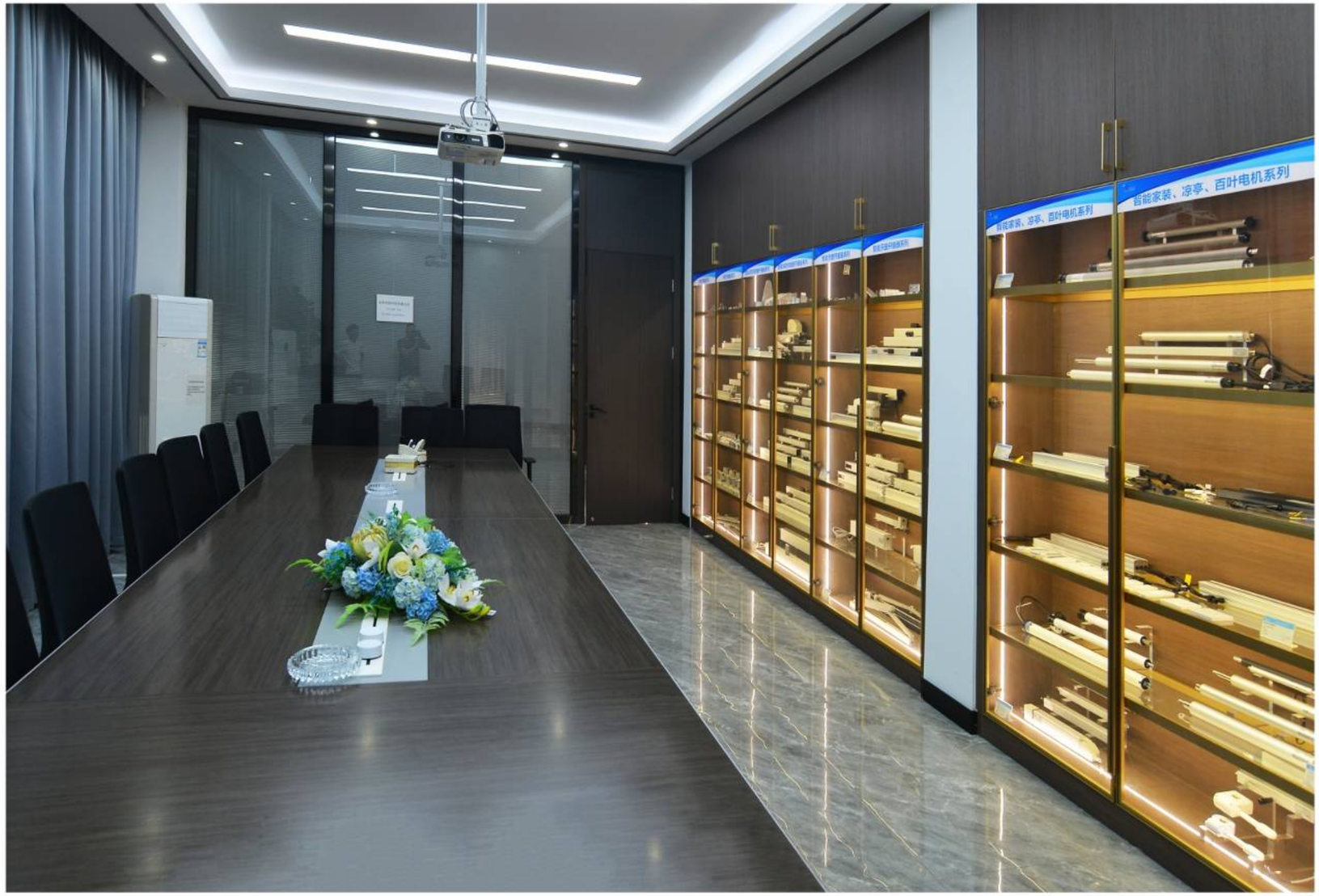
Guangdong Hongze Intelligent Technology Co., Ltd. is a professional manufacturer specializing in electric window actuators and intelligent automation systems. With extensive industry experience, we provide integrated solutions for natural ventilation, smoke and heat exhaust ventilation, skylight automation, pergola and louver systems, and smart window and door applications.

Backed by a dedicated R&D team, advanced manufacturing capabilities, and multiple technical patents, Hongze offers a comprehensive product portfolio, including chain actuators, linear actuators, screw actuators, skylight actuators, pergola and louver actuators, and intelligent control systems.

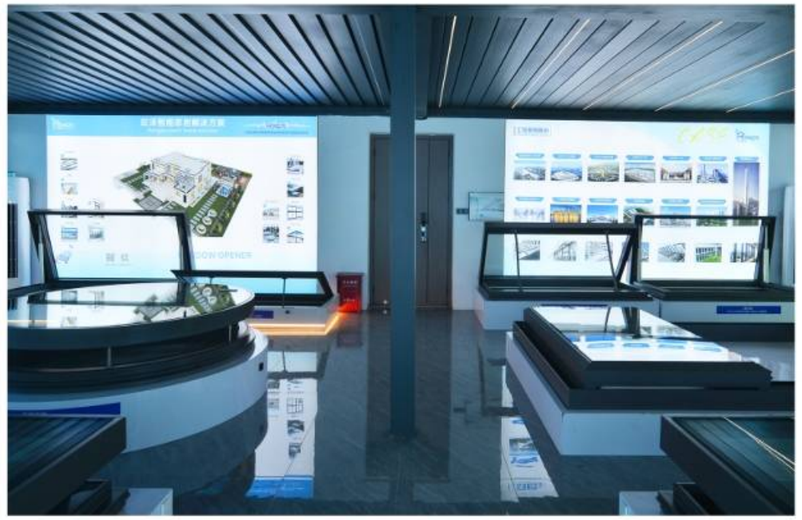
Our solutions are widely applied in airports, railway stations, stadiums, exhibition centers, commercial buildings, industrial facilities, and residential projects worldwide.

Operating under ISO 9001:2015, ISO 14001:2015, and ISO 45001:2018 management systems, we are committed to delivering reliable products, customized solutions, and professional technical support to our global partners.

HONGZE INTELLIGENT——Your Professional Partner for Window Automation.









COMPANY SHOWROOM
公司展厅



HONGZE TEAM
团队风采

一群人，一个团队，只为创造一种独特的风采。或稳重、或专注、或朝气、或敬业、或专业，不同的性格，却为了同一个信念，非常倔强的做着志同道合的事情。

One Team. One Belief.
We are a team of different personalities-steady, focused, passionate, professional, and dedicated.
Different in character, yet united by the same belief.







PRODUCTION ASSEMBLY AND TESTING SITE
生产组装和测试现场





PRODUCTION SITE 生产加工现场

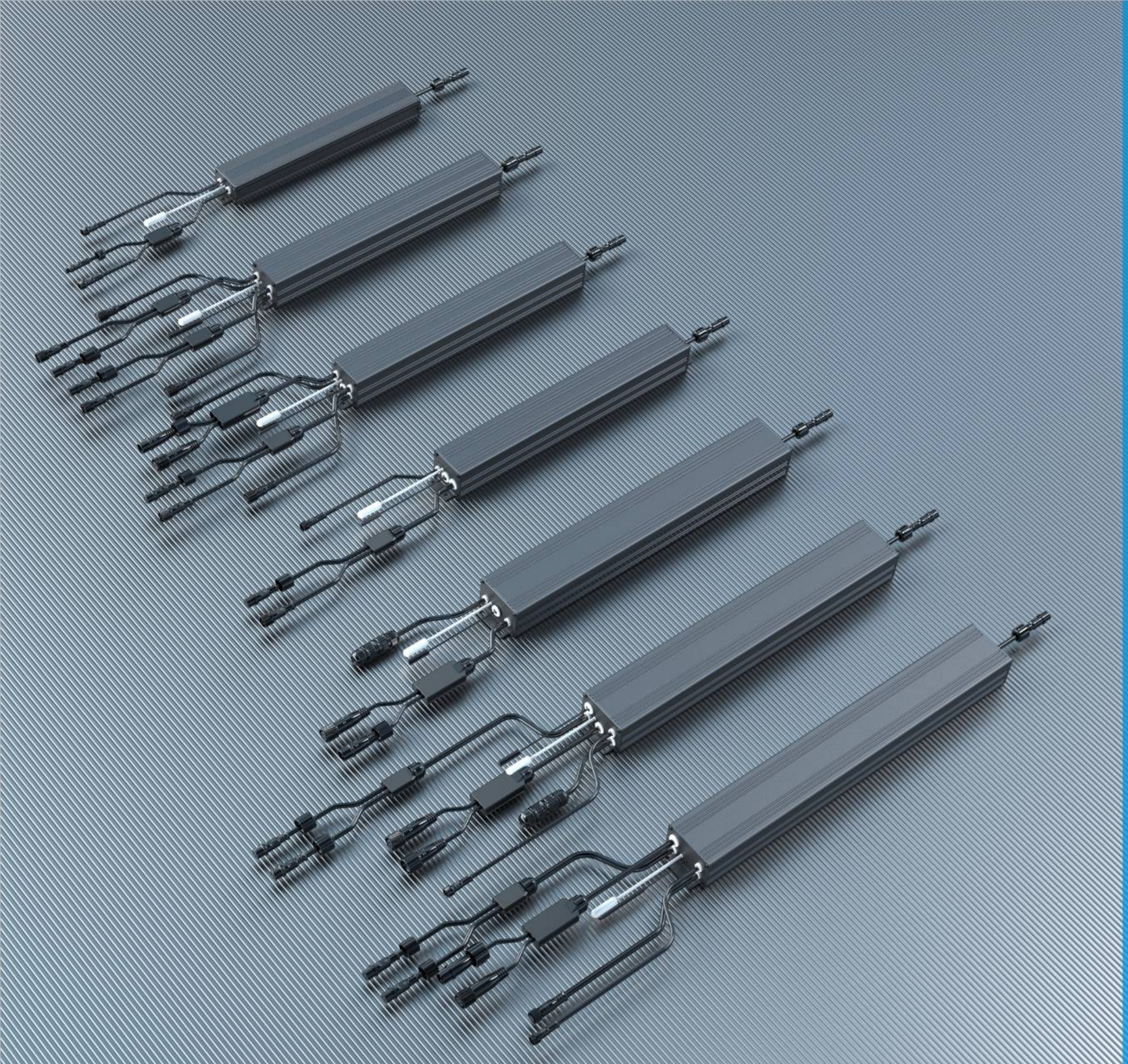


QUALIFICATION CERTIFICATE
资质证书

一分耕耘，一分收获，
荣誉记录了我们的成长过程，
是对过去努力的一种肯定，是对未来的激励，
荣誉是暂时的，奋斗才是永恒的。

Every Effort Counts. Every Achievement Matters.
Our honors record the milestones of our growth.
They are recognition of the hard work behind us and motivation for the journey ahead.
Honors may be temporary, but the spirit of striving is everlasting.
We never stop moving forward.





01

控制器系列
CONTROLLER SERIES

智能控制 品质卓越
Intelligent Control Excellent Quality

方寸之间，掌控四季风雅。宏泽凉亭智能控制器，以简约设计融入庭院景致，智能随心调节凉亭开合，让阳光、清风与光影自在切换。运行平稳静音，不扰片刻闲适；信号稳定灵敏，操作简单便捷。

防水耐用、性能可靠，适配户外多变环境。于细微处彰显品质，于从容间提升格调，让每一次休憩都更惬意、更优雅，静享自然与智能相融的美好时光。

In a compact design, it masters the grace of all seasons.Hongze Pergola Smart Controller features a minimalist look that blends perfectly into your garden.Intelligently control the Pergola's opening and closing to freely adjust sunlight, breeze and light.Smooth and quiet operation preserves your peaceful leisure.Stable, sensitive signal ensures easy and convenient control.
Waterproof, durable and reliable, it adapts to all outdoor conditions.
Exquisite details elevate quality and taste,turning every rest moment into an elegant experience where nature and intelligence meet in harmony.

HONGZE
宏泽智能 开启智慧新生活 OPEN A NEW LIFE OF WISDOM

以芯致静，以智启亭；
凉亭电机，重塑庭院休闲新体验。
亭藏天地，启由芯生；
专业凉亭电机，为美好庭院赋能。

Core for serenity,
intelligence for Pergola opening;
Pergola Motor,
redefining courtyard leisure.
Pergola holds the world,
opening from the core;
Professional Pergola Motor,
empowering your courtyard.

轻型电动翻转百叶凉亭
LIGHT-DUTY ELECTRIC LOUVERED PERGOLA

E27 系列电动凉亭单色灯控制器
SERIES ELECTRIC PERGOLA SINGLE-COLOR LIGHT CONTROLLER



外形尺寸 DIMENSION

功能特点 PRODUCT FEATURES

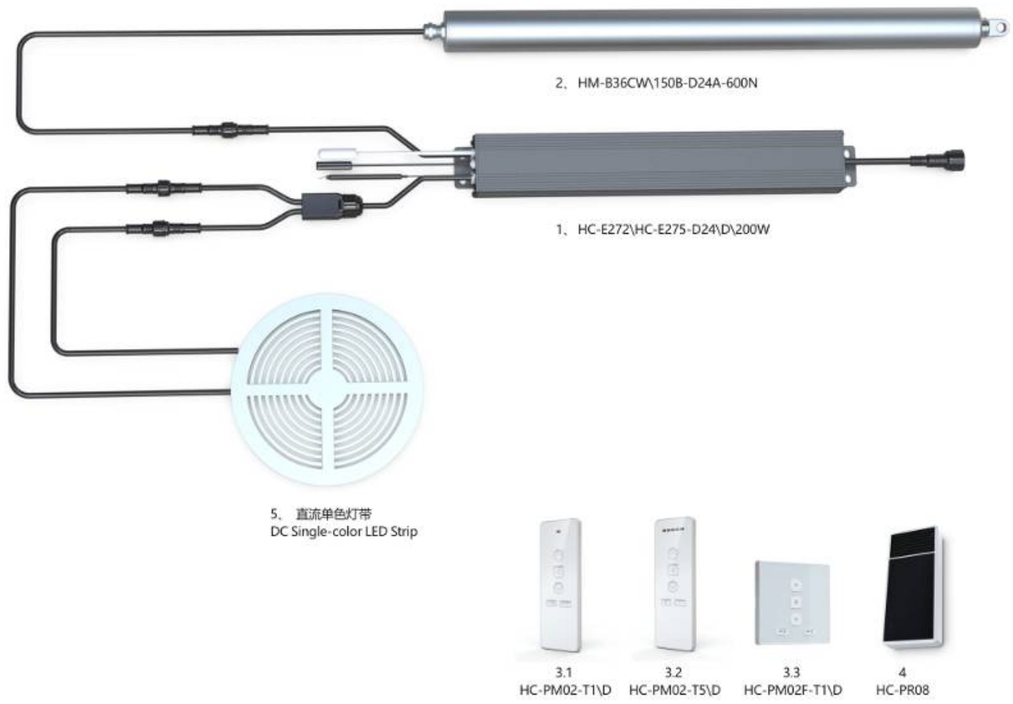
- 总功率200W输出 Total Power Output 200W
- 输出1组百叶电机 Drives one set of louver motor
- 小体积设计 Compact size design
- 输出1组直流单色灯带 Outputs one set of DC single-color light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	单色灯带 Single-color Light Strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	150W	50W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E272-D24\D\200W	364x50x30mm	AC100-240V	DC24V	200W	-20℃~+75℃	IP67	标准款
HC-E275-D24\D\200W	364x50x30mm	AC100-240V	DC24V	200W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS



配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E272-D24\D\200W	868MHz	1	标准款 Standard Model
		HC-E275-D24\D\200W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B36CW\150B-D24A-600N	/	1	/
3	无线遥控器 Wireless Remote Control	HC-PM02-T1\D	868MHz	1	用于单控一台电机 For Single-Control One Motor
		HC-PM02-T5\D	868MHz	1	用于配套防风卷帘 For Wind-Resistant Roller Shutter Application
		HC-PM02F-T1\D	868MHz	1	
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	单色灯带 Single-color LED Strip	直流单色灯带 DC Single-color LED Strip	/	1	用户自行配置 User-Configurable
6	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	4	/

E27 系列电动凉亭双色灯控制器
SERIES ELECTRIC PERGOLA DUAL-COLOR LIGHT CONTROLLER



外形尺寸 DIMENSION

功能特点 PRODUCT FEATURES

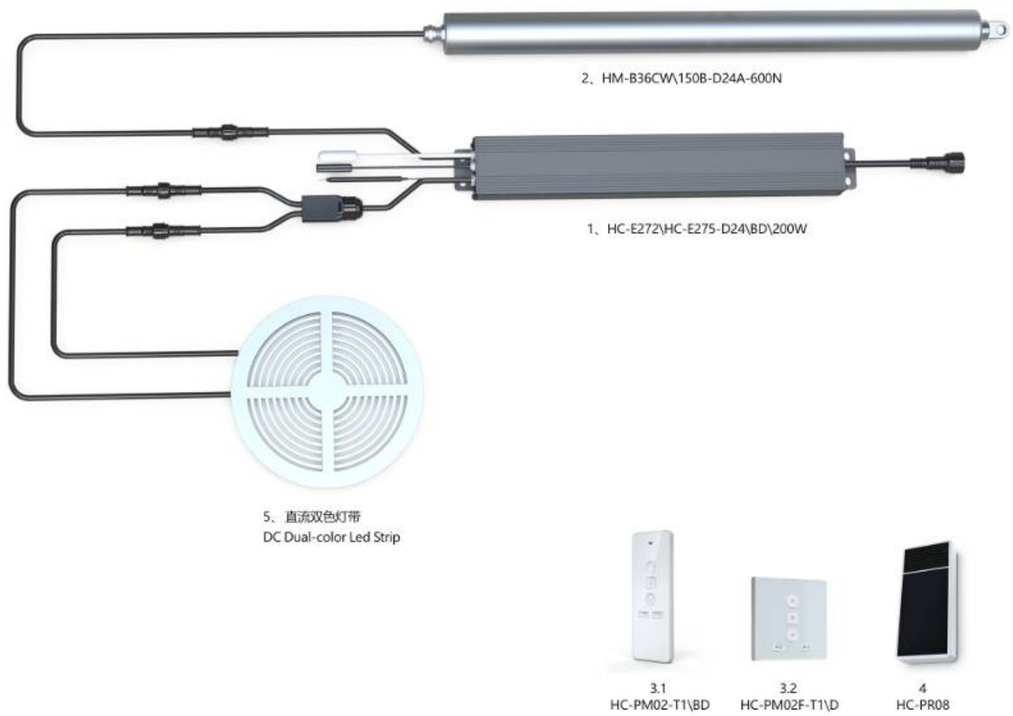
- 总功率200W输出 Total Power Output 200W
- 输出1组百叶电机 Drives one set of louver motor
- 小体积设计 Compact size design
- 输出1组直流双色灯带 Outputs one set of DC dual-color light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	150W	50W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E272-D24\BD\200W	364x50x30mm	AC100-240V	DC24V	200W	-20℃~+75℃	IP67	标准款
HC-E275-D24\BD\200W	364x50x30mm	AC100-240V	DC24V	200W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS



配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E272-D24\BD\200W	868MHz	1	标准款 Standard Model
		HC-E275-D24\BD\200W		1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B36CW\150B-D24A-600N	/	1	/
3	无线遥控器 Wireless Remote Control	HC-PM02-T1\BD	868MHz	1	/
		HC-PM02F-T1\D	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	双色灯带 Dual-color Led Strip	直流双色灯带 DC Dual-color Led Strip	/	1	用户自行配置 User-Configurable

以微知著，以智控庭；
凉亭控制器，轻启一方悠然天地。
指尖轻启，惬意随行；
精工智能控制器，为雅致庭院赋能。

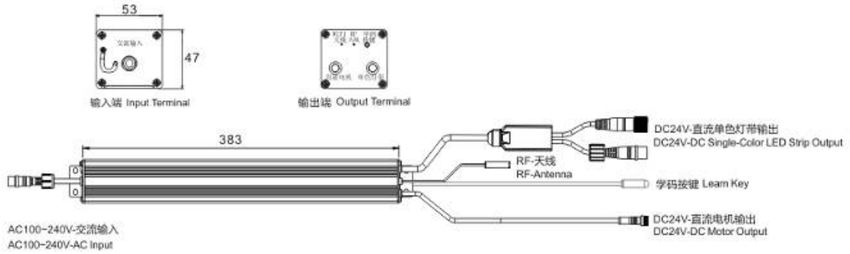
Details define excellence,
wisdom governs the yard.
Pergola controller,
opening a peaceful world.
Fingertip activation,
comfort follows you.
Precision smart controller,
empowering refined courtyards.

中型电动翻转百叶凉亭
MEDIUM-DUTY ELECTRIC LOUVERED PERGOLA

E15 系列电动凉亭单色灯控制器
SERIES ELECTRIC PERGOLA SINGLE-COLOR LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

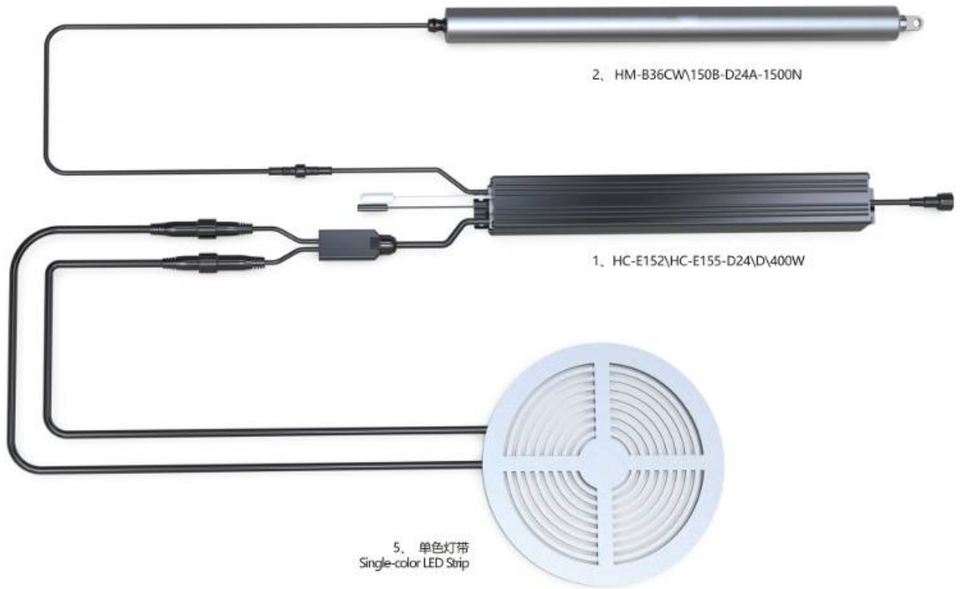
- 总功率400W输出 Total Power Output 400W
- 可控1路百叶电机 Controls one louver motor
- 可连接WIFI(选配) WiFi connectivity (optional)
- 大功率单色直流灯带 High-power single-color DC light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	单色灯带 Single-color Light Strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	300W	100W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E152-D24\D\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	标准款
HC-E155-D24\D\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS





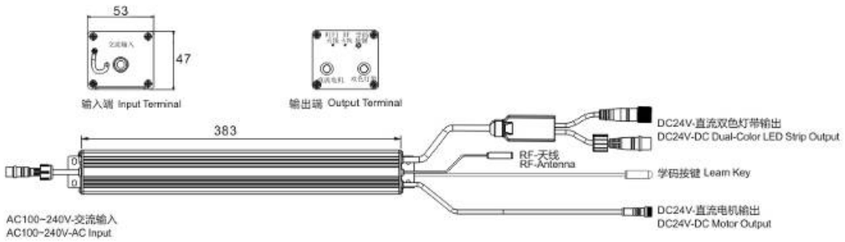
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E152-D24\D\400W	868MHz	1	标准款 Standard Model
		HC-E155-D24\D\400W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B36CW\150B-D24A-1500N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM02-T1\D\左开右关 Left Open\ Right Close	868MHz	1	用于单控一台电机 For Single-Control One Motor
		HC-PM02-T5\D\左开关灯\右选频 Left: Light On\Off | Right: Frequency Selection	868MHz	1	用于配套防风卷帘 For Wind-Resistant Roller Shutter Application
		HC-PM02F-T1\D	868MHz	1	
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	单色灯带 Single-color LED Strip	直流单色灯带 DC Single-color LED Strip	/	1	用户自行配置 User-Configurable
6	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	4	/

E15 系列电动凉亭双色灯控制器
SERIES ELECTRIC PERGOLA DUAL-COLOR LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

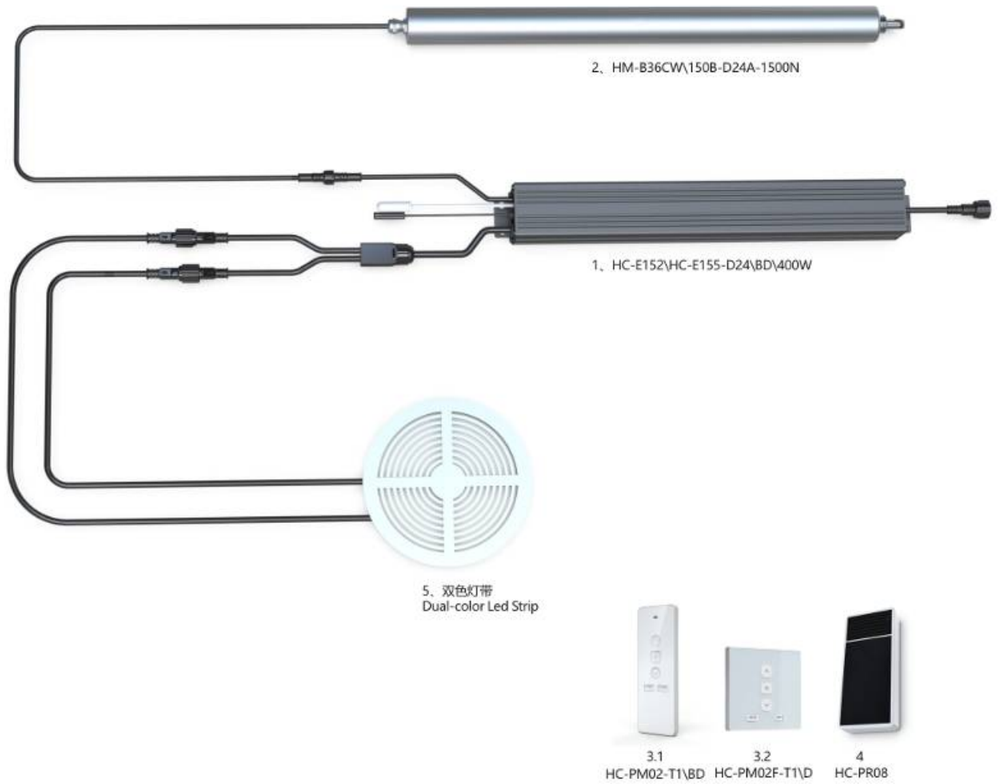
- 总功率400W输出 Total Power Output 400W
- 输出1组百叶电机 Drives one set of louver motor
- 可选配APP控制 APP control (optional)
- 输出1组直流双色灯带 Outputs one set of DC dual-color light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	300W	100W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E152-D24\BD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	标准款
HC-E155-D24\BD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS



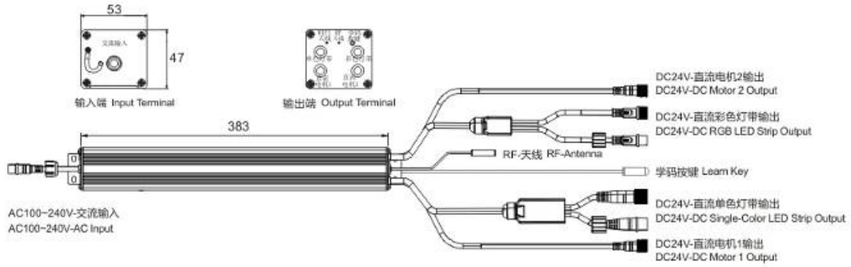
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E152-D24\BD\400W	868MHz	1	标准款 Standard Model
		HC-E155-D24\BD\400W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B36CW\150B-D24A-1500N	/	1	/
3	无线遥控器 Wireless Remote Control	HC-PM02-T1\BD\左调色\右开关灯 Left Color Adjustment \Right Switch Light	868MHz	1	/
		HC-PM02F-T1\D	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	双色灯带 Dual-color Led Strip	直流双色灯带 DC Dual-color Led Strip	/	1	用户自行配置 User-Configurable
6	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	4	/

E15 系列电动凉亭单色灯+彩灯控制器
SERIES ELECTRIC PERGOLA SINGLE-COLOR + RGB LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

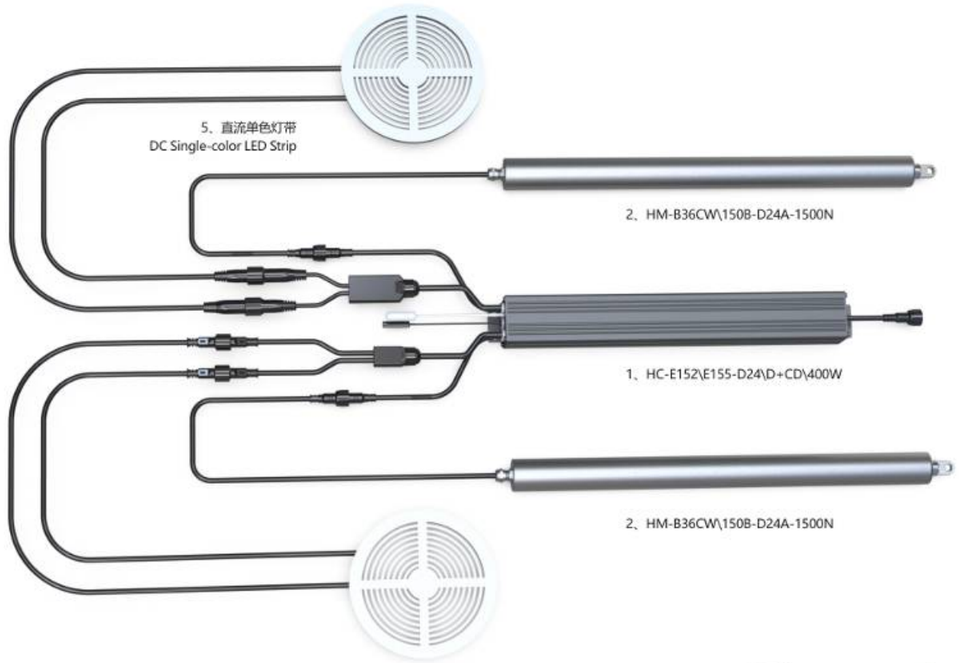
- 总功率400W输出 Total Power Output 400W
- 输出2组百叶电机 Outputs two sets of louver motors
- 可选配APP控制 APP control (optional)
- 输出1组直流单色灯带 Outputs one set of DC single-color light strip
- 输出1组直流RGB灯带 Outputs one set of DC RGB light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	单色灯带 Single-color Light Strip	彩色灯带 RGB light strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	72W	3*72W	2*36W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E152-D24\D+CD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	标准款
HC-E155-D24\D+CD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS





3、HC-PM15-T8\BD+CD



4、HC-PR08

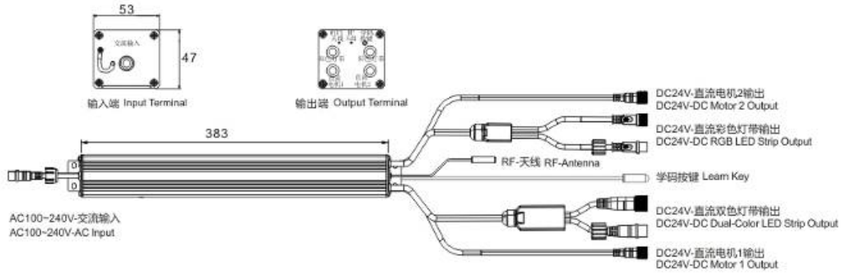
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E152-D24\D+CD\400W	868MHz	1	标准款 Standard Model
		HC-E155-D24\D+CD\400W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B36CW\150B-D24A-1500N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM15-T8\BD+CD	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	单色灯带 Single-color LED Strip	直流单色灯带 DC Single-color LED Strip	/	1	用户自行配置 User-Configurable
6	彩色灯带 RGB LED Strip	直流彩色灯带 DC RGB LED Strip	/	1	
7	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	6	/

E15 系列电动凉亭双色灯+彩灯控制器
SERIES ELECTRIC PERGOLA DUAL-COLOR + RGB LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

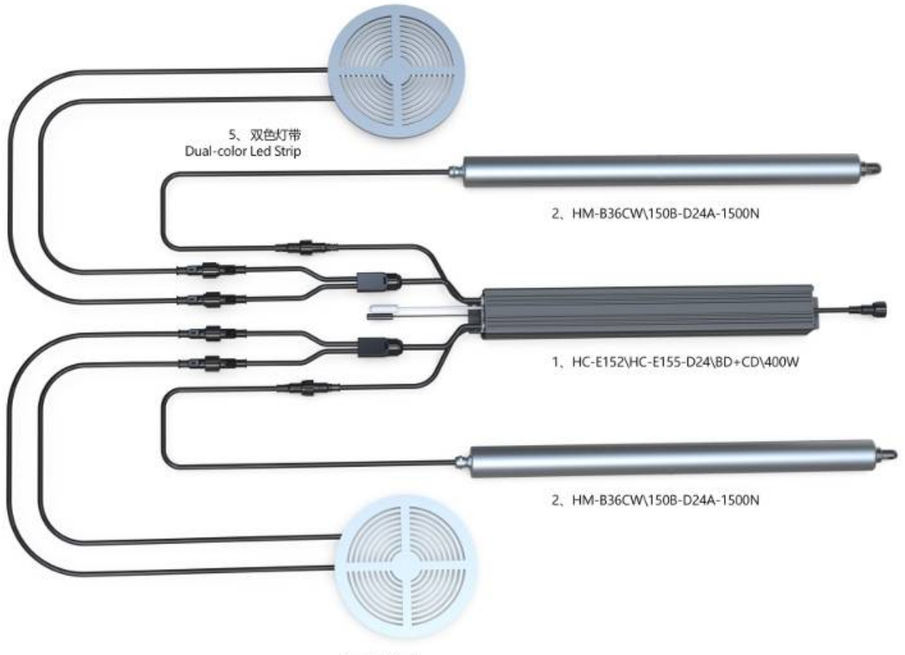
- 总功率400W输出 Total Power Output 400W
- 输出2组百叶电机 Outputs two sets of louver motors
- 可选配APP控制 APP control (optional)
- 输出1组直流双色灯带 Outputs one set of DC dual-color light strip
- 输出1组直流RGB灯带 Outputs one set of DC RGB light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	彩色灯带 RGB light strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	2*72W	3*72W	2*36W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E152-D24\BD+CD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	标准款
HC-E155-D24\BD+CD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS





3、HC-PM15-T8\BD+CD



4、HC-PR08

配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	双色灯+彩色灯电动凉亭控制器 Dual-color + RGB LED Electric Pergola Controller	HC-E152-D24\BD+CD\400W	868MHz	1	标准款 Standard Model
		HC-E155-D24\BD+CD\400W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B36CW\150B-D24A-1500N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM15-T8\BD+CD	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	灯带 LED Strip Light	直流双色灯带 DC Dual-color Led Strip	/	1	用户自行配置 User-Configurable
6	灯带 LED Strip Light	直流彩色灯带 DC RGB LED Strip	/	1	
7	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	6	/

以简藏智，以敏控亭；
凉亭控制器，静享岁月悠然静好。
随心开合，意境自成；
智能遥控控制器，为休闲时光增色。

Simplicity holds wisdom,
sensitivity guides the Pergola.
Pergola controller,
enjoying tranquil years.
Open and close at will,
artistic mood takes shape.
Smart remote controller,
enhancing your leisure time.

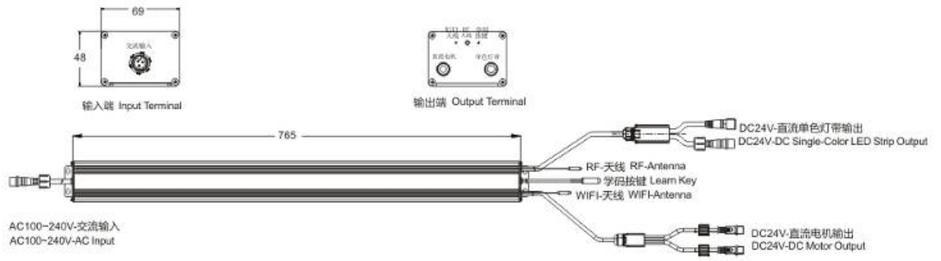
重型电动翻转百叶凉亭

HEAVY-DUTY ELECTRIC LOUVERED PERGOLA

E41 系列电动凉亭单色灯控制器
SERIES ELECTRIC PERGOLA SINGLE-COLOR LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

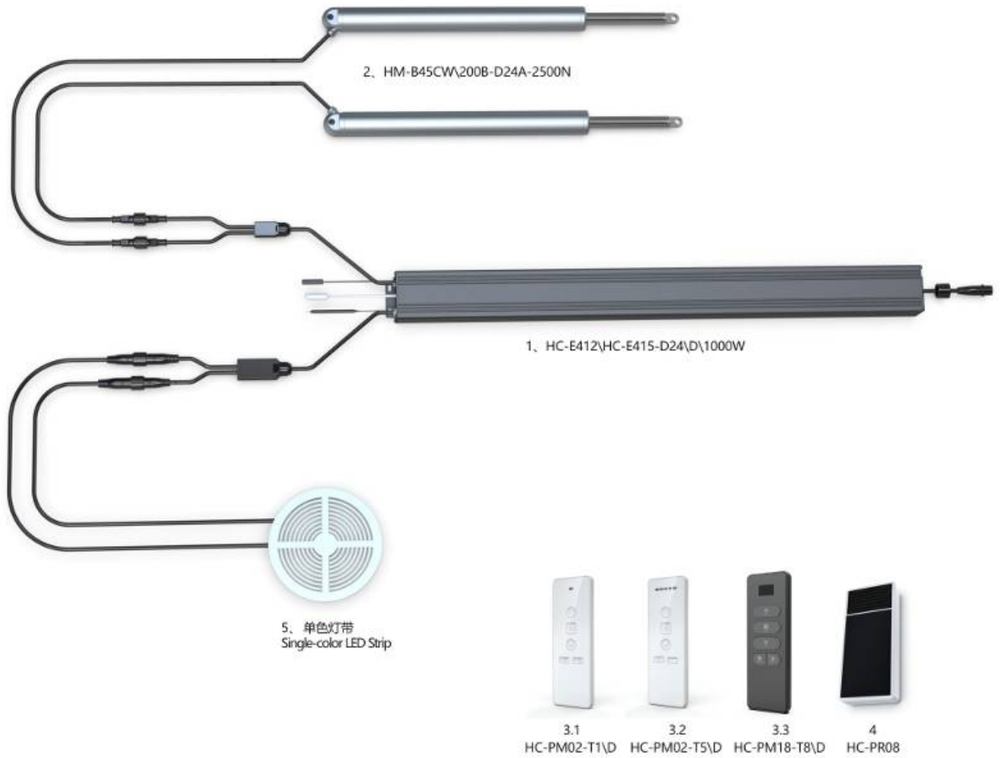
- 大功率1000W输出 High-power 1000W output
- 可控一路百叶电机 Controls one louver motor
- 可连接WIFI(选配) WiFi connectivity (optional)
- 大功率单色直流灯带 High-power single-color DC light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	单色灯带 Single-color Light Strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	1000W	168W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E412-D24\D\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	标准款
HC-E415-D24\D\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS



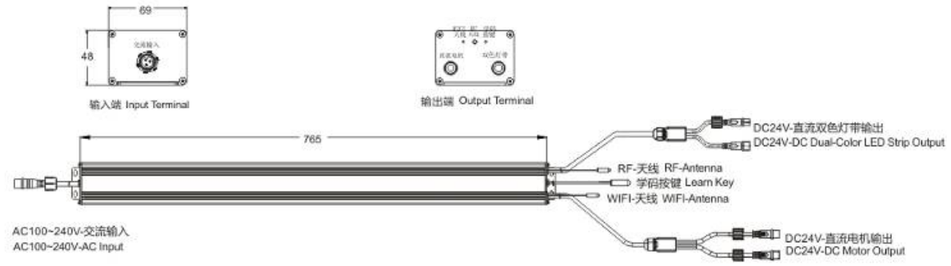
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E412-D24\D\1000W	868MHz	1	标准款 Standard Model
		HC-E415-D24\D\1000W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B45CW\200B-D24A-2500N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM02-T1\D\左开右关 Left Open / Right Close	868MHz	1	用于单控一台电机 For Single-Control One Motor
		HC-PM02-T5\D\左开关灯\右选频 Left: Light On\Off | Right: Frequency Selection	868MHz	1	用于配套防风卷帘控多台电机 For Multiple Wind-Resistant Roller Shade Motor Control
		HC-PM18-T8\D	868MHz	1	
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	单色灯带 Single-color LED Strip	DC24V直流单色灯带	/	1	用户自行配置 User-Configurable
6	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	6	/

E41 系列电动凉亭双色灯控制器
SERIES ELECTRIC PERGOLA DUAL-COLOR LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

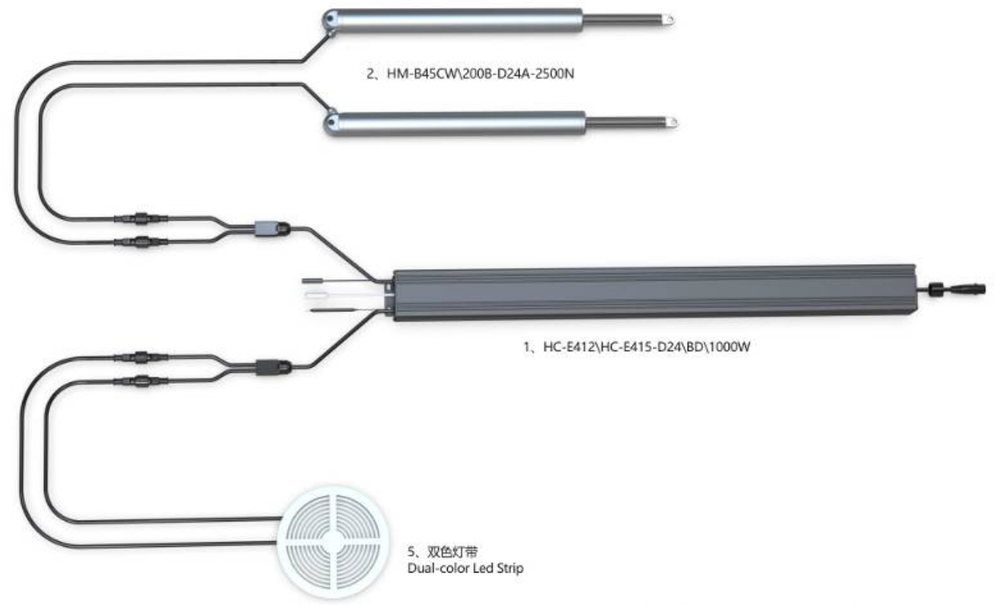
- 大功率1000W输出 High-power 1000W output
- 输出1组百叶电机 Drives one set of louver motor
- 可选配APP控制 APP control (optional)
- 输出1组直流双色灯带 Outputs one set of DC dual-color light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	1000W	168W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E412-D24\BD\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	标准款
HC-E415-D24\BD\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS




3、HC-PM15-T8\BD+CD


4、HC-PR08

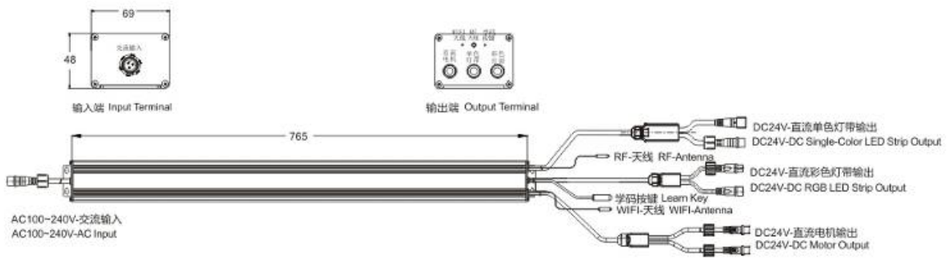
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E412-D24\BD\1000W	868MHz	1	标准款 Standard Model
		HC-E415-D24\BD\1000W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B45CW\200B-D24A-2500N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM15-T8\BD+CD	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	双色灯带 Dual-color Led Strip	DC24V直流双色灯带 DC24V Dual-color Led Strip	/	1	用户自行配置 User-Configurable
6	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	6	/

E41 系列电动凉亭单色灯+彩灯控制器
SERIES ELECTRIC PERGOLA SINGLE-COLOR + RGB LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

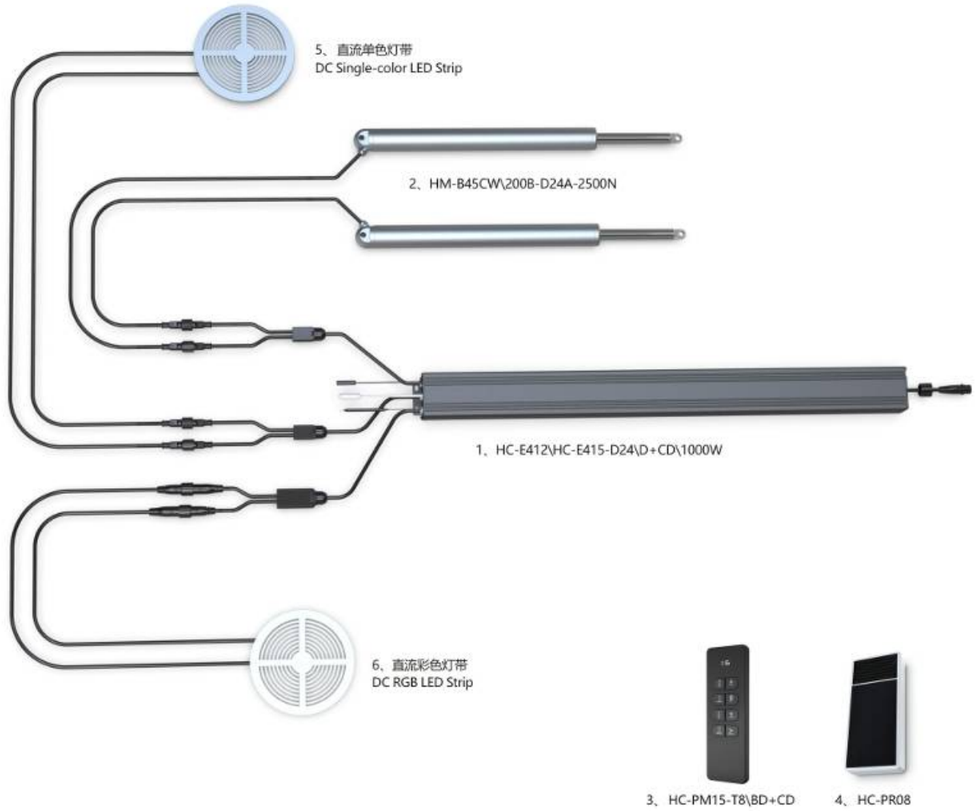
- 大功率1000W输出 High-power 1000W output
- 输出1组百叶电机 Outputs one set of louver motors
- 可选配APP控制 APP control (optional)
- 输出1组直流单色灯带 Outputs one set of DC single-color light strip
- 输出1组直流RGB灯带 Outputs one set of DC RGB light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	单色灯带 Single-color Light Strip	彩色灯带 RGB light strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	500W	500W	2*80W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E412-D24\D+CD\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	标准款
HC-E415-D24\D+CD\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS



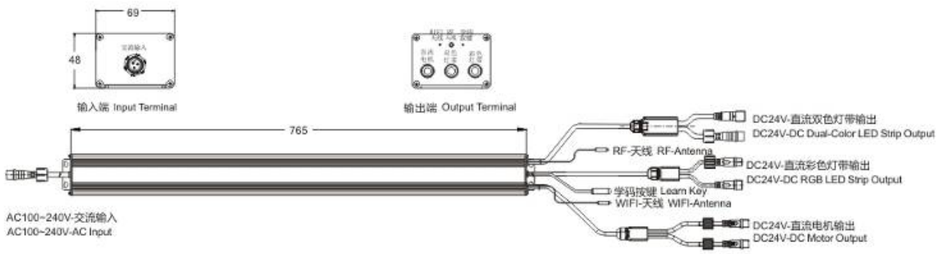
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E412-D24\D+CD\1000W	868MHz	1	标准款 Standard Model
		HC-E415-D24\D+CD\1000W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B45CW\200B-D24A-2500N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM15-T8\BD+CD	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	单色灯带 Single-color LED Strip	直流单色灯带 DC Single-color LED Strip	/	1	用户自行配置 User-Configurable
6	彩色灯带 RGB LED Strip	直流彩色灯带 DC RGB LED Strip	/	1	
7	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	6	/

E41 系列电动凉亭双色灯+彩灯控制器
SERIES ELECTRIC PERGOLA DUAL-COLOR + RGB LIGHT CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

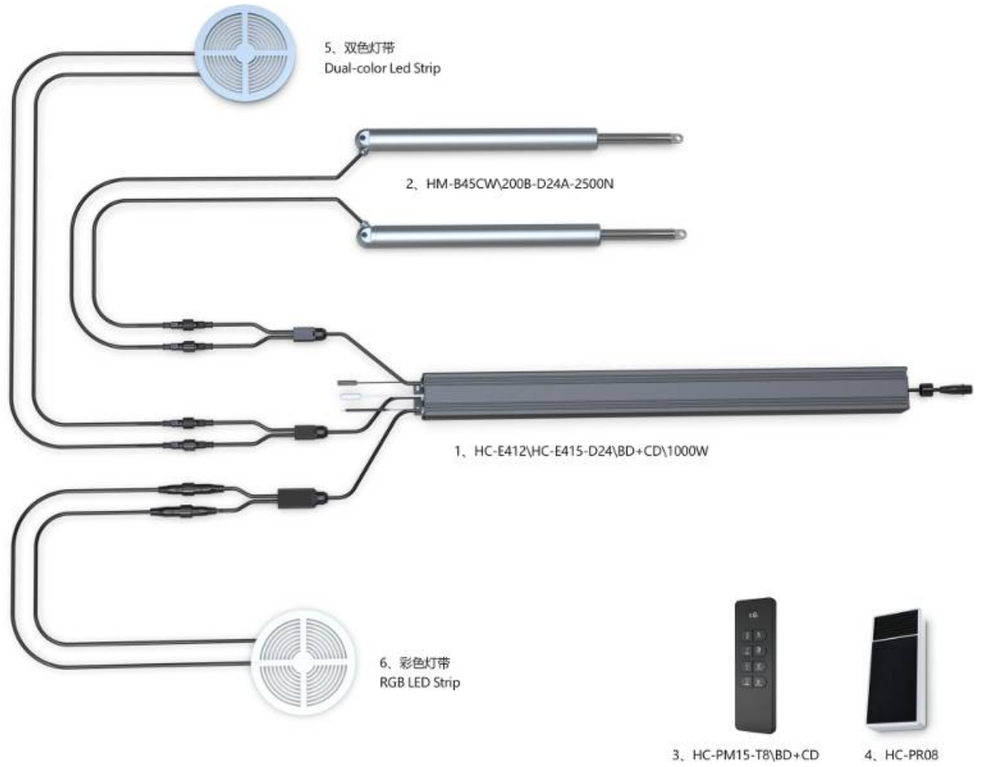
- 大功率1000W输出 High-power 1000W output
- 输出1组百叶电机 Outputs one set of louver motors
- 可选配APP控制 APP control (optional)
- 输出1组直流双色灯带 Outputs one set of DC dual-color light strip
- 输出1组直流RGB灯带 Outputs one set of DC RGB light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	彩色灯带 RGB light strip	百叶电机 Louver Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	500W	500W	2*36W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E412-D24\BD+CD\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	标准款
HC-E415-D24\BD+CD\1000W	765x69x48mm	AC100-240V	DC24V	1000W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS



配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	双色灯+彩色灯电动凉亭控制器 Dual-color + RGB LED Electric Pergola Controller	HC-E412-D24\BD+CD\1000W	868MHz	1	标准款 Standard Model
		HC-E415-D24\BD+CD\1000W	868MHz	1	WIFI控制 WIFI Control
2	百叶推杆电机 Louvers Push Rod Motor	HM-B45CW\200B-D24A-2500N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM15-T8\BD+CD	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	灯带 LED Strip Light	直流双色灯带 DC Dual-color Led Strip	/	1	用户自行配置 User-Configurable
6	灯带 LED Strip Light	直流彩色灯带 DC RGB LED Strip	/	1	
7	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	6	/

以精筑质，以稳驭亭；
凉亭控制器，掌控庭院万般风雅。
一触即启，自在随心；
智能触控控制器，为品质生活立范。

Craft builds quality,
stability controls the Pergola.
Pergola controller,
mastering courtyard elegance.
One touch to activate,
freedom at your will.Smart touch controller,
setting a standard for quality life.

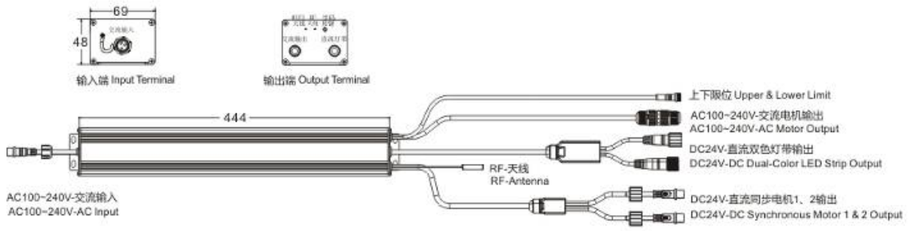
翻转+伸缩式电动百叶凉亭

TILT-FIRST RETRACTABLE MOTORIZED LOUVERED PERGOLA

E39 系列先翻转后伸缩式电动百叶凉亭控制器
SERIES TILT-FIRST RETRACTABLE MOTORIZED LOUVERED PERGOLA CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

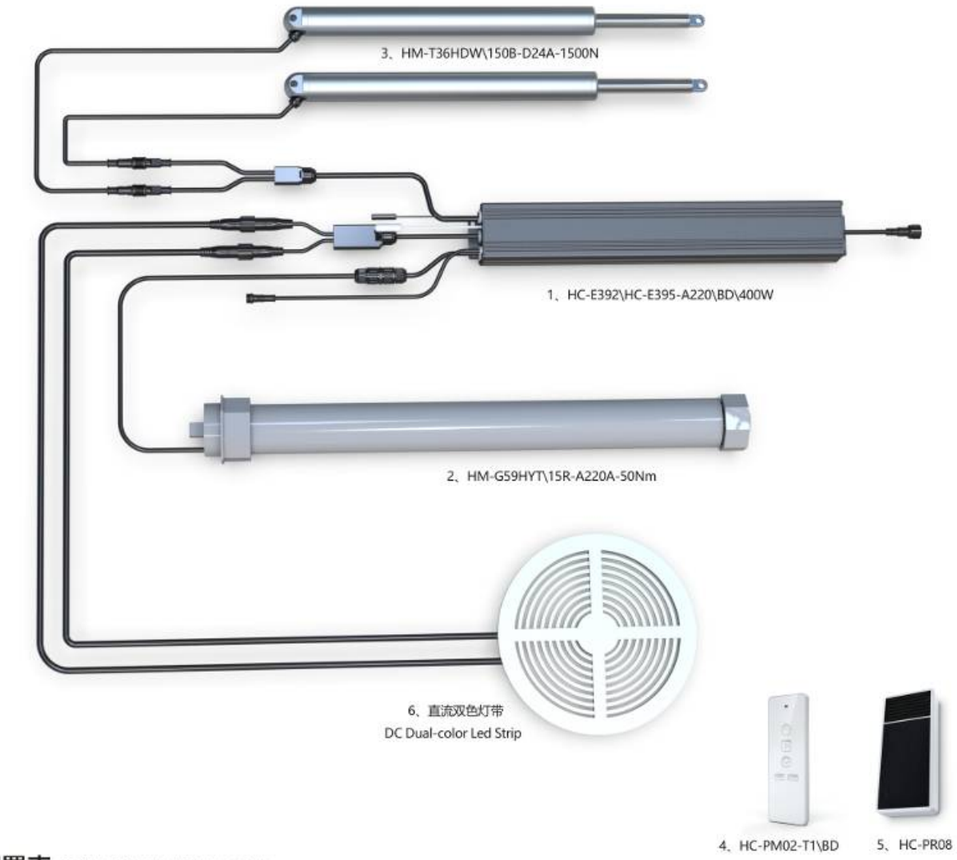
- 大功率400W输出 High-power 400W output
- 输出1组交流电机 Outputs one set of Channel AC Motor
- 输出1组直流双色灯带 Outputs one set of DC dual-color light strip

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	交流电机 AC Motor	同步推杆电机 Synchronous Push-rod Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	300W	500W	192W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E392-A220\BD\400W	444x69x48mm	AC100-240V	AC100-240V	400W	-20℃~+75℃	IP67	标准款
HC-E395-A220\BD\400W	444x69x48mm	AC100-240V	AC100-240V	400W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS



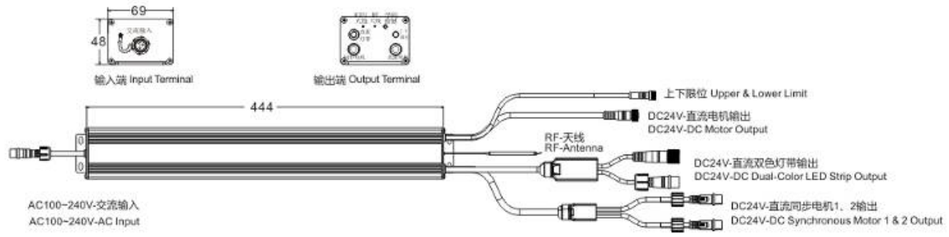
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E392-A220\BD\400W	868MHz	1	标准款 Standard Model
		HC-E395-A220\BD\400W	868MHz	1	WIFI控制 WIFI Control
2	交流管状电机 AC tubular motor	HM-G59HYT\15R-A220A-50Nm	868MHz	1	/
3	直流同步电机 DC Synchronous Motor	HM-T36HDW\150B-D24A-1500N	/	2	/
4	无线遥控器 Wireless Remote Control	HC-PM02-T1\BD\左调色\右开关灯 Left Color Adjustment\ Right Switch Light	868MHz	1	/
5	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
6	双色灯带 Dual-color Led Strip	直流双色灯带 DC Dual-color Led Strip	/	1	用户自行配置 User-Configurable
7	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHZ	4	/

E40 系列先翻转后伸缩式电动百叶凉亭控制器
SERIES TILT-FIRST RETRACTABLE MOTORIZED LOUVERED PERGOLA CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

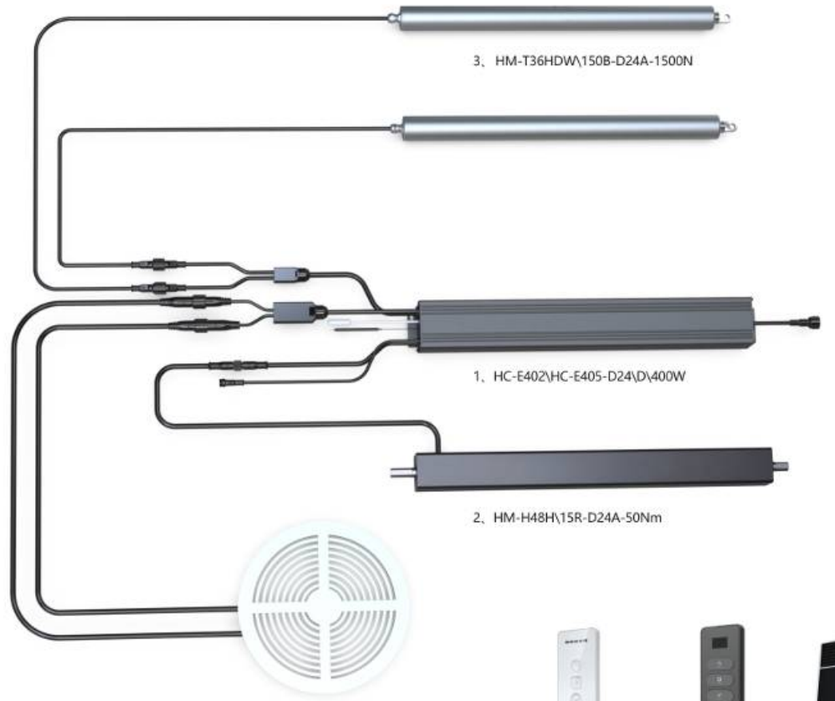
- 输入AC100-240V Input AC 110-240V
- 输出1组直流双出轴电机 Outputs 1 set of DC dual-output shaft motor
- 输出1组直流单色灯带 Outputs 1 set of DC single-color light strip
- 输出1组直流同步电机 Outputs 1 channel DC synchronous motor
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	单色灯带 Single-color Light Strip	双出轴电机 Dual-output shaft motor	同步推杆电机 Synchronous Push-rod Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	240W	168W	120W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E402-D24\D\400W	444x69x48mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	标准款
HC-E405-D24\D\400W	444x69x48mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS





配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E402-D24\D\400W	868MHz	1	标准款 Standard Model
		HC-E405-D24\D\400W	868MHz	1	WIFI控制 WIFI Control
2	直流双出轴电机 DC Dual-output Shaft Motor	HM-H48H\15R-D24A-50Nm	/	1	/
3	直流同步电机 DC Synchronous Motor	HM-T36HDW\150B-D24A-1500N	/	2	/
4	无线遥控器 Wireless Remote Control	HC-PM02-T5\D	868MHz	1	/
		HC-PM18-T16\D	868MHz	1	用于配多台防风卷帘 For multiple wind-resistant roller shutters
5	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
6	单色灯带 Single-color LED Strip	直流单色灯带 DC Single-color LED Strip	/	1	用户自行配置 User-Configurable
7	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	4	/

翻转伸缩同步式电动百叶凉亭

SIMULTANEOUS TILTING & RETRACTION MOTORIZED LOUVERED PERGOLA

E36 系列翻转伸缩同步式电动百叶凉亭控制器
SERIES SIMULTANEOUS TILTING & RETRACTION MOTORIZED LOUVERED PERGOLA CONTROLLER



外形尺寸 DIMENSION

功能特点 PRODUCT FEATURES

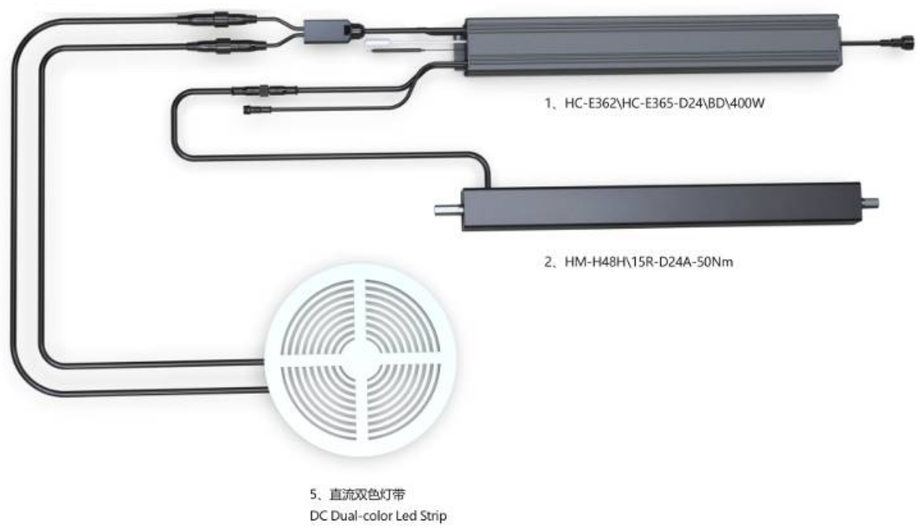
- 输入AC100-240V Input AC 110-240V
- 输出1组直流双出轴电机 Outputs 1 set of DC dual-output shaft motor
- 输出1组直流双色灯带 Outputs 1 set of DC Dual-color light strip
- 内部电路采用全灌胶工艺，防水防潮
  Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	双出轴电机 Dual-output shaft motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	400W	168W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E362-D24\BD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	标准款
HC-E365-D24\BD\400W	383x53x47mm	AC100-240V	DC24V	400W	-20℃~+75℃	IP67	WIFI控制

应用方式 APPLICATION METHODS




3、HC-PM15-T8\BD+CD


4、HC-PR08

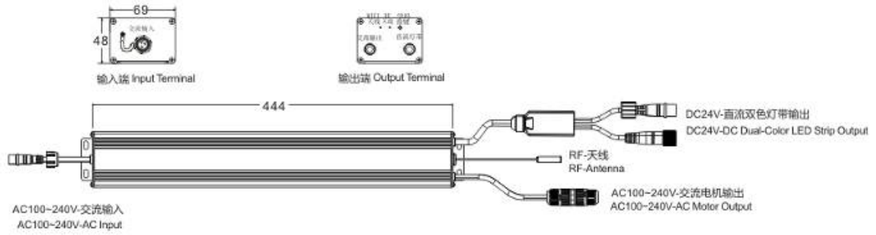
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	双色灯电动凉亭控制器 Dual-color Electric Pergola Controller	HC-E362-D24\BD\400W	868MHz	1	标准款 Standard Model
		HC-E365-D24\BD\400W	868MHz	1	WIFI控制 WIFI Control
2	直流双出轴电机 DC Double-Shaft Motor	HM-H48H\15R-D24A-50Nm	/	1	/
3	无线遥控器 Wireless Remote Control	HC-PM15-T8\BD+CD	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	灯带 LED Strip Light	直流双色灯带 DC Dual-color Led Strip	/	1	/
6	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	4	/

E37 系列翻转伸缩同步式电动百叶凉亭控制器
SERIES SIMULTANEOUS TILTING & RETRACTION MOTORIZED LOUVERED PERGOLA CONTROLLER



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

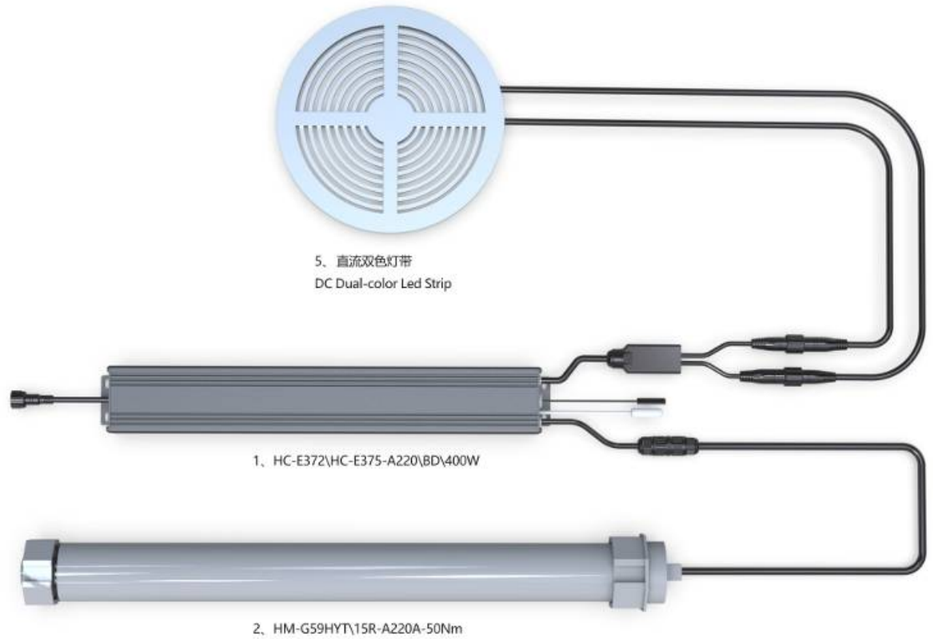
- 大功率400W输出 High-power 400W output
- 输出1组直流双色灯带 Outputs one set of DC dual-color light strip
- 输出1组交流电机 Outputs one set of Channel AC Motor
- 内部电路采用全灌胶工艺，防水防潮 Internal circuit with full potting technology, excellent water and moisture resistance

产品参数 PRODUCT PARAMETERS

功能 Function	双色灯带 Dual-color Light Strip	交流电机 AC Motor	WiFi（根据需求选配） Optional According to Requirements
功率 Power	400W	500W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E372-A220\BD\400W	444x69x48mm	AC100-240V	AC100-240V	400W	-20℃~+75℃	IP67	标准款
HC-E375-A220\BD\400W	444x69x48mm	AC100-240V	AC100-240V	400W	-20℃~+75℃	IP67	WIFI控制

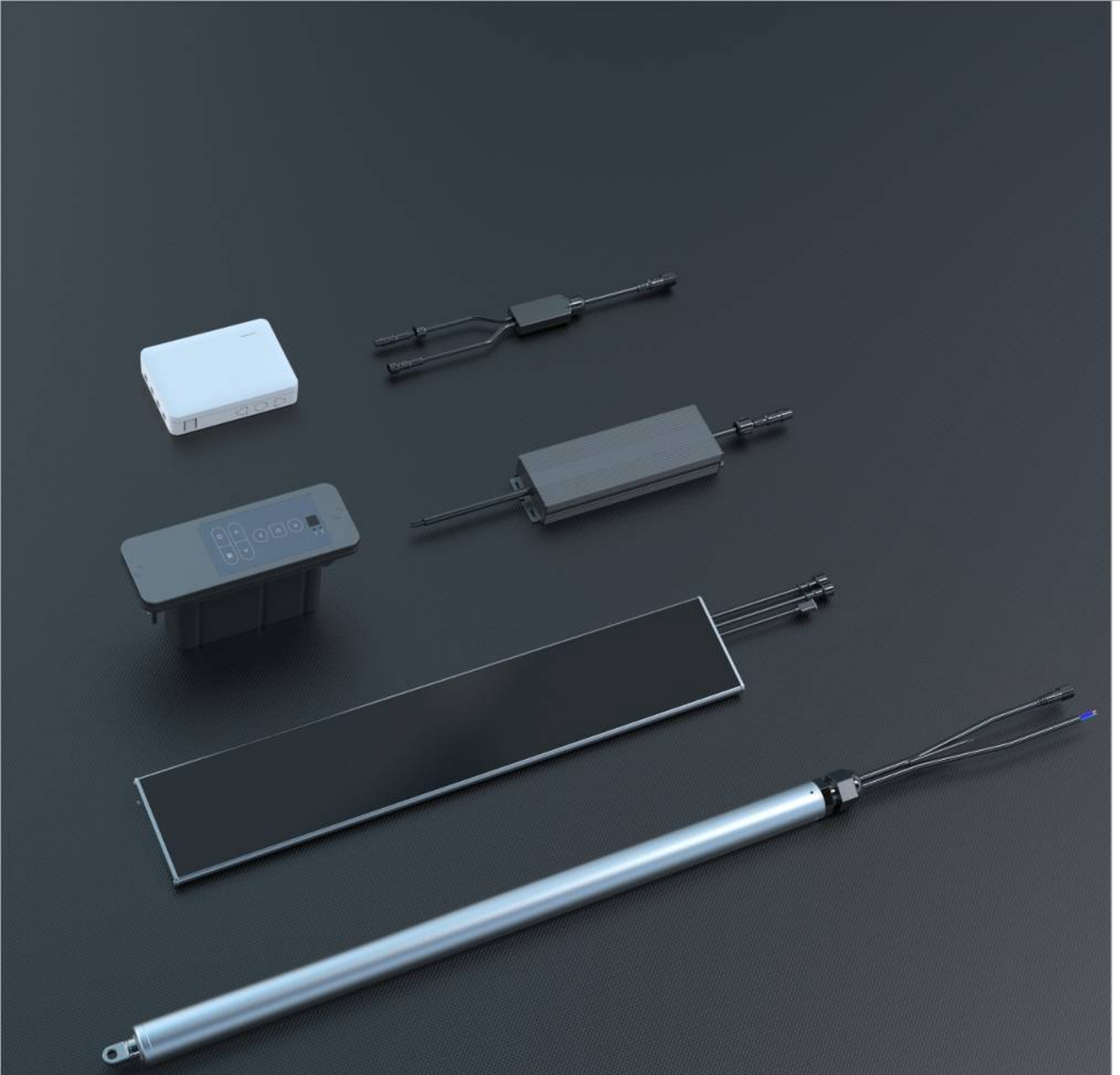
应用方式 APPLICATION METHODS





配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	凉亭直流灯控专用控制盒 Special Control Box for Pergola DC Lighting	HC-E372-A220\BD\400W	868MHz	1	标准款 Standard Model
		HC-E375-A220\BD\400W	868MHz	1	WIFI控制 WIFI Control
2	交流管状电机 AC tubular motor	HM-G59HYT\15R-A220A-50Nm	868MHz	1	/
3	无线遥控器 Wireless Remote Control	HC-PM15-T16\BD	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	双色灯带 Dual-color Led Strip	直流双色灯带 DC Dual-color Led Strip	/	1	用户自行配置 User-Configurable
6	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	4	/

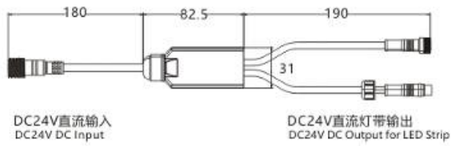


其他应用场景
OTHER APPLICATION SCENARIOS

E29 系列电动凉亭灯带控制器
SERIES ELECTRIC PERGOLA LED STRIP CONTROLLER



外形尺寸 DIMENSION



应用方式 APPLICATION METHODS



功能特点 PRODUCT FEATURES

- 体积小巧 Compact Size
- 可带WIFI Wifi Enabled
- 最大功率100W Maximum Power 100W

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E294-D24\D\100W	DC24V	DC24V	100W	-20℃~+75℃	IP67	标准款

E10 系列凉亭电机控制盒
SERIES PERGOLA MOTOR CONTROLLER



外形尺寸 DIMENSION

功能特点 PRODUCT FEATURES

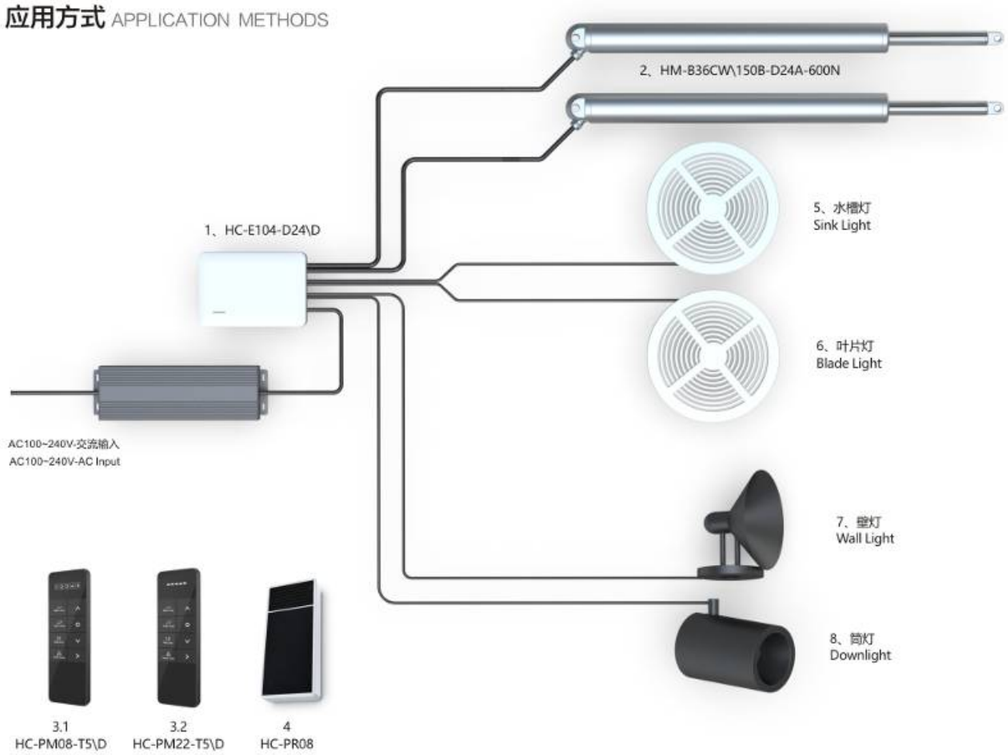
- 直流24V供电 DC 24V power supply
- 可控2个百叶电机 Controls 2 Louver Actuators
- 可分别控制四种灯 Controls four types of lights separately
- 带WiFi功能（可选配） With WiFi function (optional)

产品参数 PRODUCT PARAMETERS

功能 Function	输入电压 Input Voltage	水槽灯 Sink Light	叶片灯 Blade Light	筒灯 Downlight	壁灯 Wall Light	百叶电机 Louver Actuator	WIFI
功率 Power	DC24V	60W	60W	144W	144W	2*24W	/

产品型号 Product Model	外形尺寸 Overall Dimension	输入电压 Input Voltage	输出电压 Output Voltage	输出功率 Output Power	运行温度 Operating Temperature	防护等级 Protection Class	备注 Remarks
HC-E104-D24\D	130x90x30mm	DC24V	DC24V	300W	-20℃~+75℃	IP32	标准款
HC-E105-D24\D	130x90x30mm	DC24V	DC24V	300W	-20℃~+75℃	IP32	WIFI控制

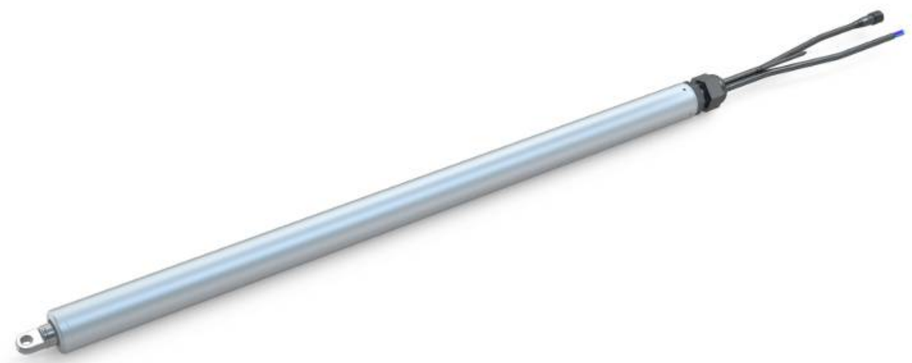
应用方式 APPLICATION METHODS



配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	控制盒 Control Box	HC-E104-D24\D\凉亭智能控制盒 Smart Pergola Control Box	868MHz	1	
2	百叶推杆电机 Louvers Push Rod Motor	HM-B36CW\150B-D24A-600N	/	2	/
3	无线遥控器 Wireless Remote Control	HC-PM08-T5\D\双排8键\触摸 Double-row 8 Keys, Touch Control	868MHz	1	触摸款 Double-row
		HC-PM22-T5\D\双排8键\按键 Double-row 8 Keys, Push-button	868MHz	1	按键款 Push-button
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	
5	水槽灯 Sink Light	直流单色灯带 DC Single-color LED Strip	/	1	用户自行配置 User-Configurable
6	叶片灯 Blade Light	直流单色灯带 DC Single-color LED Strip	/	1	用户自行配置 User-Configurable
7	壁灯 Wall Light	直流灯 DC light	/	4	用户自行配置 User-Configurable
8	筒灯 Downlight	直流灯 DC light	/	4	用户自行配置 User-Configurable
9	防风卷帘管状电机 Windproof Zip Roller Tubular Motor	HM-G45CY\15R-A220A-20Nm	868MHz	4	/

B36CWY 输出交流灯控电动百叶开启器
ELECTRIC LOUVER ACTUATOR WITH AC OUTPUT LIGHTING CONTROL



外形尺寸 DIMENSION



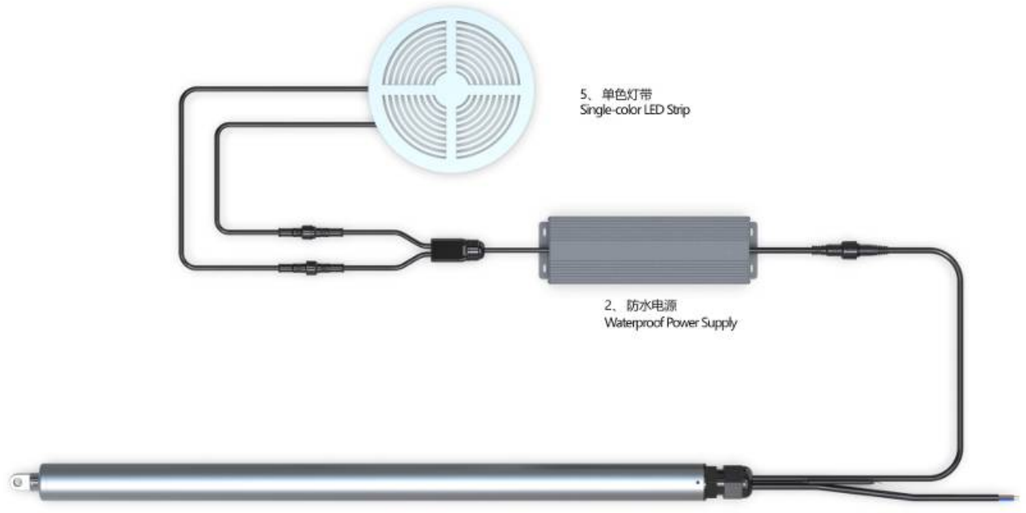
功能特点 PRODUCT FEATURES

- 系统配置简洁
  Simple System Setup
- 可适配不同功率的灯带
  Supports LED Strips With Various Power

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-B36CWY-DA\150B-A220A-800N	AC100~240V	800N	2A	150mm	~6mm/S	-15℃ ~ +75℃	IP67

应用方式 APPLICATION METHODS



1、HM-B36CWY-DA\150B-A220A-600N



3、HC-PM02-T1\DA+D



4、HC-PR08

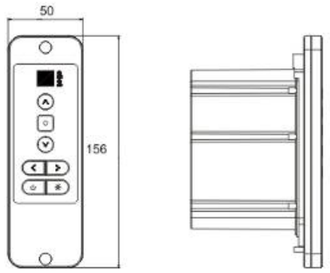
配置表 CONFIGURATION TABLE

	品名 Product Name	规格型号 Spec Model	RF 协议 RF Protocol	数量 Qty.	备注 Remarks
1	百叶推杆电机 Blind Linear Actuator	HM-B36CWY-DA\150B-A220A-600N	868MHz	1	/
2	防水电源 Waterproof Power Supply	输入220v输出24v350w\输入110v输出24v180w\中头	/	1	/
3	无线遥控器 Wireless Remote Control	HC-PM02-T1\DA+D	868MHz	1	/
4	无线太阳能雨感 Wireless Solar Rain Sensor	HC-PR08	868MHz	1	/
5	直流灯带 DC LED Strip Light	单色灯带 Single-color LED Strip	/	1	/

E43 电动凉亭电池盒控制器
ELECTRIC PERGOLA BATTERY-POWERED CONTROLLER



外形尺寸 DIMENSION



应用方式 APPLICATION METHODS



功能特点 PRODUCT FEATURES

- 空旷遥控距离大于100米
- 内置24V/4400mAh锂电池组
- 输出1路 24V/2A 直流电机控制
- 内置 LED灯带控制功能

- Remote control distance over 100 meters in open area
- Built-in 24V/4400mAh lithium battery pack
- 1 channel 24V/2A DC motor control output
- Comes with built-in LED strip light control function

产品参数 PRODUCT PARAMETERS

产品型号 Product model	工作电压 Operating voltage	额定负载功率 Rated Load Power	接收频率 Reception Frequency	工作温度 Operating Temperature
HC-E432-D24	24VDC	36W	868MHz	-20℃~+75℃

E45 电动凉亭太阳能控制器
ELECTRIC PERGOLA SOLAR-POWERED CONTROLLER



功能特点 PRODUCT FEATURES

- 线路板采用全灌封密封技术，防水性好
- 金属外壳，外观精美，耐气候性强
- 空旷遥控距离大于100米
- 内置24V/4400mAh锂电池组
- 一路24V/2A直流电机控制输出
- 内置LED灯带控制功能

- The circuit board adopts full potting sealing technology, excellent waterproof performance
- Metal shell, exquisite appearance, strong weather resistance
- Open reception distance greater than 100 m
- Built-in 24V/4400mAh lithium battery pack
- One 24V/2A DC motor control output
- Built-in LED strip control function

应用方式 APPLICATION METHODS



产品参数 PRODUCT PARAMETERS

产品型号 Product model	工作电压 Operating voltage	额定负载功率 Rated Load Power	接收频率 Reception Frequency	工作温度 Operating Temperature
HC-E452-D24	24VDC	36W	868MHz	-20℃~+75℃

02

配套电机系列
MATCHING MOTOR SERIES

智能启停 节能耐用
Smart Start-stop, Energy-saving and Durable

专为凉亭开合设计，静音电机平稳驱动，伸缩顺畅无卡顿，一键即可轻松操控遮阳帘。智能启停、承重稳定，防水防锈适配户外环境，耐用省心。简约结构易安装，低耗节能更安静，让庭院休憩更舒适惬意。

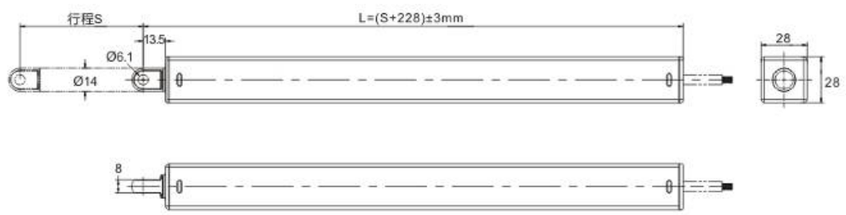
Designed for pavilion opening and closing.Silent motor ensures smooth, stable, jam-free operation.One-touch control for the sunshade.Intelligent start-stop, stable load-bearing.Waterproof and rustproof for outdoor use.Durable and hassle-free.Simple structure for easy installation.Energy-saving and ultra-quiet.Bringing comfort and relaxation to your courtyard.

HONGZE
宏泽智能 开启智慧新生活 OPEN A NEW LIFE OF WISDOM

B28CW 防水系列方形电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



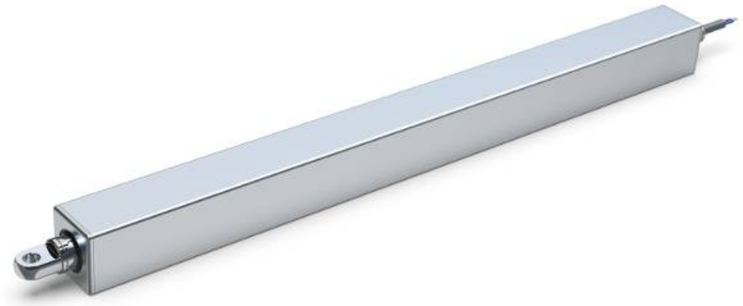
功能特点 PRODUCT FEATURES

- 方形外管设计 Square Outer Tube Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-B28CW\150A-D24A-400N	DC24V	400N	0.6A	150mm	~5mm/S	-15℃ ~ +75℃	IP67

B35CW 防水系列方形电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



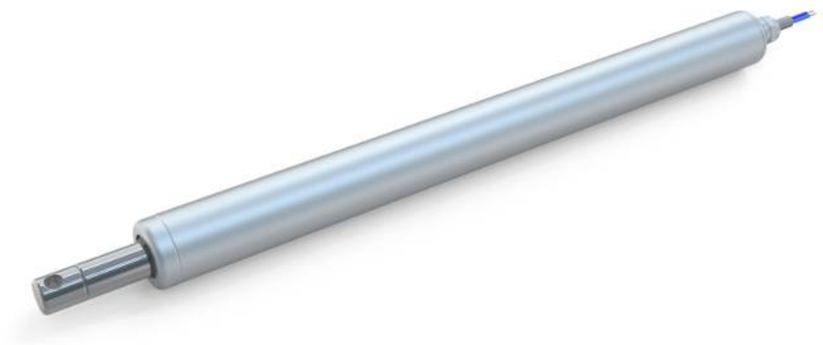
功能特点 PRODUCT FEATURES

- 方形外管设计 Square Outer Tube Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-B35CW\150B-D24A-800N	DC24V	800N	0.9A	150mm	~6mm/S	-15℃ ~ +75℃	IP67

L28CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



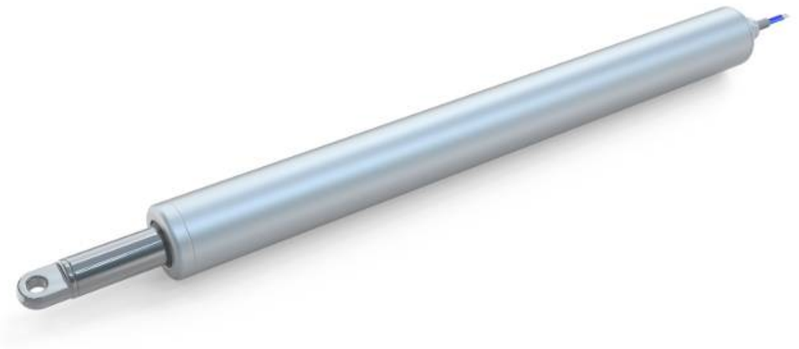
功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-L28CW\150A-D24A-400N	DC24V	400N	0.6A	150mm	~5mm/S	-15℃ ~ +75℃	IP67

B36CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



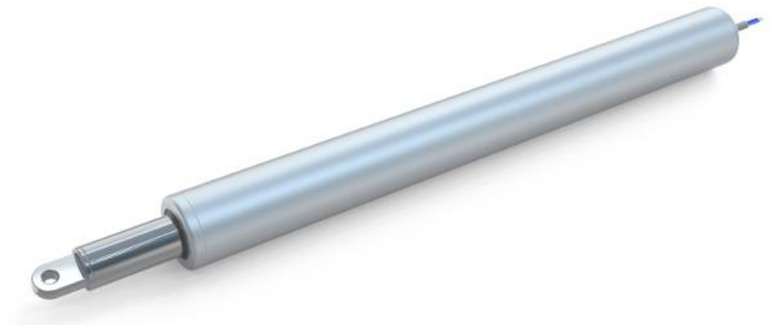
功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-B36CW\150B-D24A-800N	DC24V	800N	1.0A	150mm	~6mm/S	-15℃ ~ +75℃	IP67

B45CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



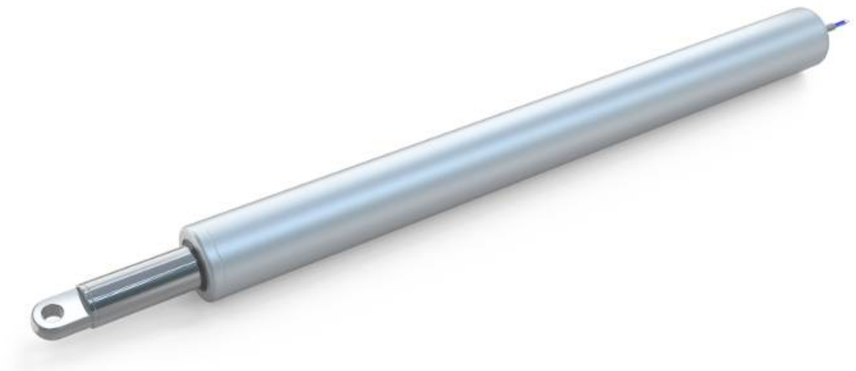
功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

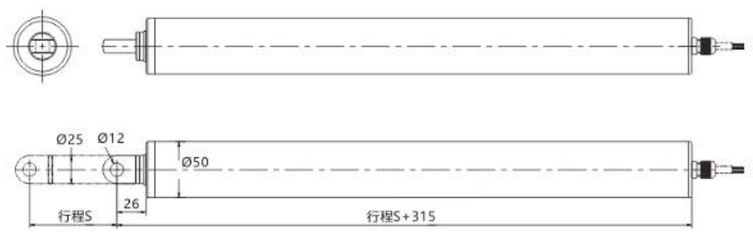
产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-B45CW\200B-D24A-2500N	DC24V	2500N	2A	200mm	~4mm/S	-15℃ ~ +75℃	IP67

B50CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



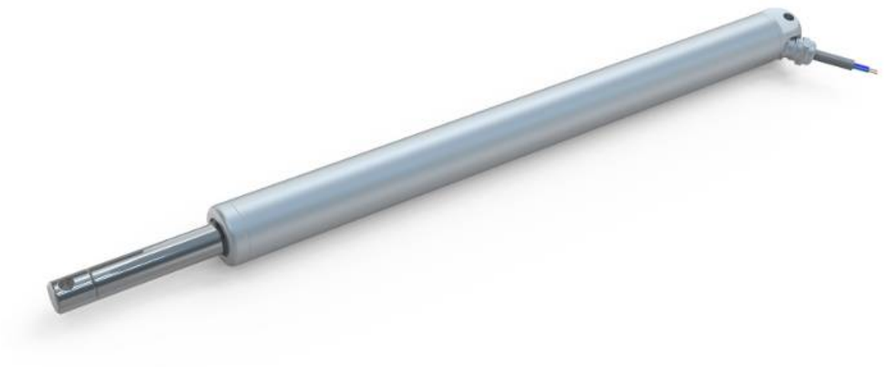
功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-B50CW\200B-D24A-4000N	DC24V	4000N	3.5A	200mm	~4mm/S	-15℃ ~ +75℃	IP67

T28CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-T28CW\150A-D24A-400N	DC24V	400N	0.4A	150mm	~4mm/S	-15℃ ~ +75℃	IP67

T36CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



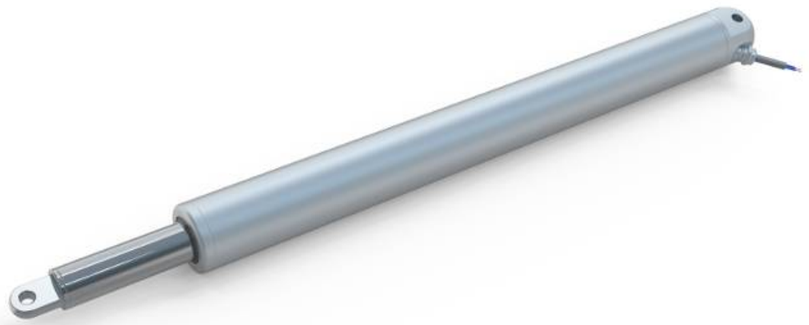
功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

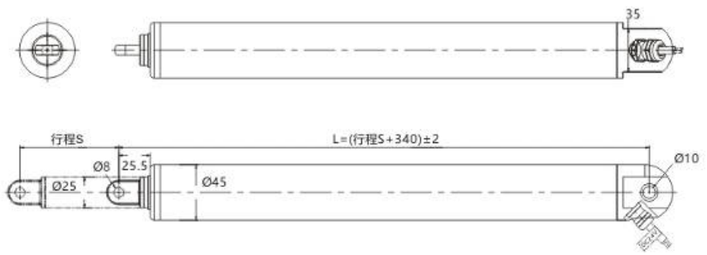
产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-T36CW\150B-D24A-800N	DC24V	800N	1.0A	150mm	~8mm/S	-15℃ ~ +75℃	IP67

T45CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



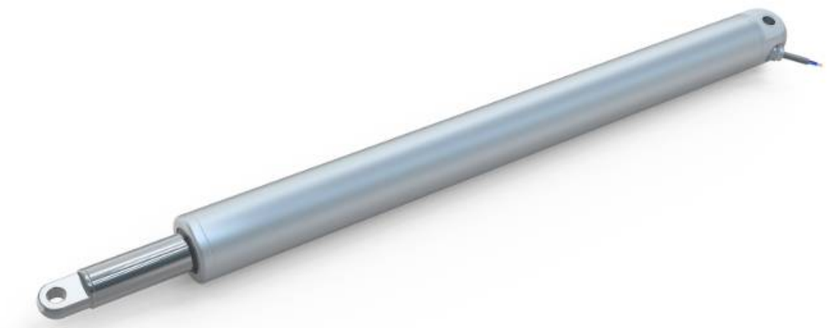
功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-T45CW\300B-D24A-2500N	DC24V	2500N	2A	300mm	~4mm/S	-15℃~+75℃	IP67

T50CW 防水系列电动百叶开启器
WATERPROOF SERIES ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

- 超短外形设计 Ultra-short Profile Design
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 遇堵停止 Obstacle Detection & Auto-stop

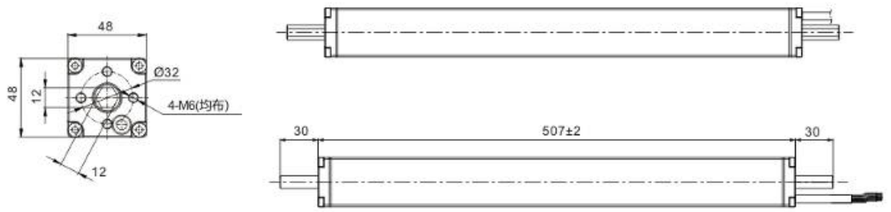
产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-T50CW\300B-D24A-4000N	DC24V	4000N	3.5A	300mm	~4mm/S	-15℃~+75℃	IP67

H48H 防水系列电动双出轴电机
WATERPROOF SERIES ELECTRIC DUAL SHAFT MOTOR



外形尺寸 DIMENSION



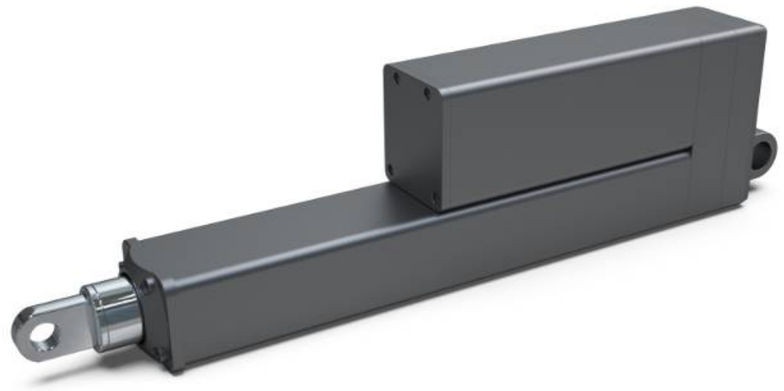
功能特点 PRODUCT FEATURES

- 直流24V供电 24V DC Power Supply
- 霍尔精准定位 Precise Positioning With Hall Sensor
- 大扭矩输出 High Torque Output

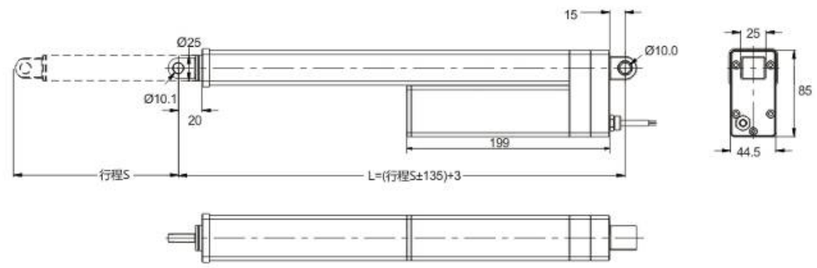
产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	额定扭力 Rated Torque	最大工作电流 Max Current	运行速度 Running Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-H48H\15R-D24A-50Nm	DC24V	50Nm	6.5A	15RPM	-20℃ ~ +75℃	IP66

T43HDW 内置同步防水电动百叶开启器
BUILT-IN SYNCHRONOUS WATERPROOF ELECTRIC LOUVER ACTUATOR



外形尺寸 DIMENSION



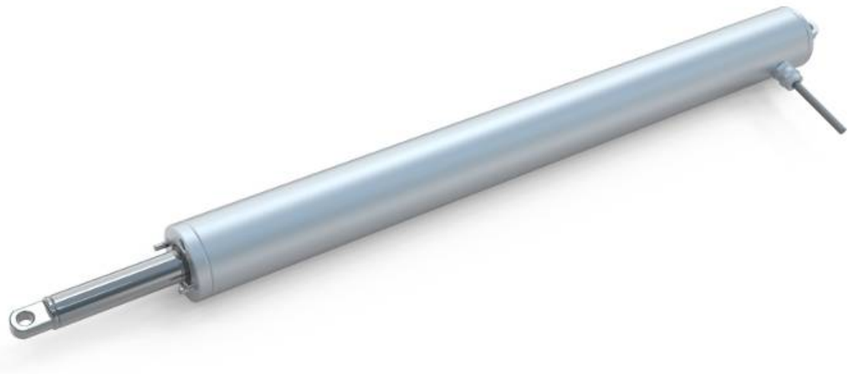
功能特点 PRODUCT FEATURES

- 直流24V供电 DC24V Power Supply
- 静音运行 Silent Operation
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 内置霍尔精准同步 Built-in Hall Sensor for Precise Synchronization

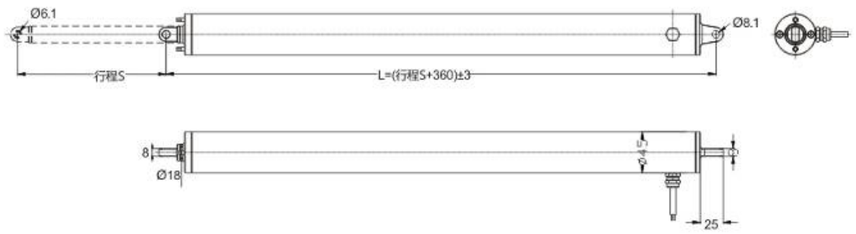
产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-T43HDW\200B-D24A-2500N	DC24V	2500N	4.0A	200mm	~5mm/S	-20℃ ~ +75℃	IP66

T46CTW 可调行程防水电动百叶开启器
WATERPROOF ELECTRIC LOUVER ACTUATOR WITH ADJUSTABLE STROKE



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

- 直流24V供电 DC24V Power Supply
- 静音运行 Silent Operation
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 上下限位 Upper & Lower Limit

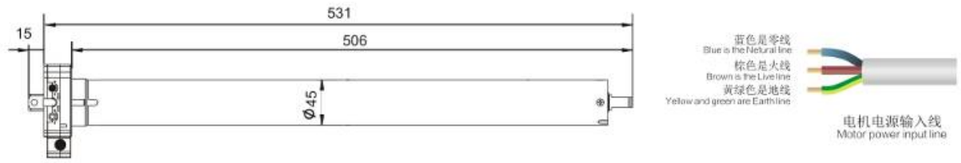
产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	推力/拉力 Thrust / Tension	最大工作电流 Max Current	开启行程 Opening Stroke	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-T46CTW\200B-D24A-2500N	DC24V	2500N	4.0A	200mm	~5mm/S	-20℃ ~ +75℃	IP66

HM-G45 内置遥控防风卷帘专用管状电机
TUBULAR MOTOR WITH BUILT-IN REMOTE CONTROL FOR WIND-RESISTANT ROLLER SHUTTERS



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

- 电子行程限位 Electronic Stroke Limit
- 零间隙固定方式 Zero-clearance Fixing Method
- 内置摇控 Built-in Remote Control
- 静音运行 Silent Operation

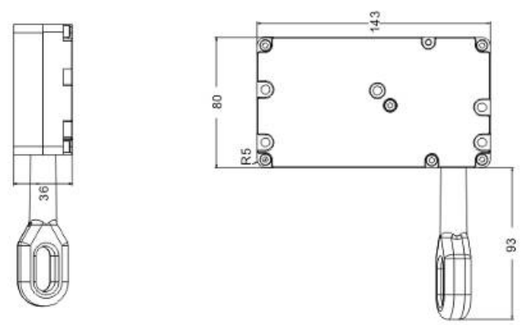
产品参数 PRODUCT PARAMETERS

产品型号 Product model	工作电压 Operating voltage	频率 Frequency	额定功率 Rated power	防护等级 Protection class	额定扭力 Rated torque
HM-G45CY\15R-A220A-20Nm	AC100~240V	50Hz\60Hz	120W	IP44	20Nm

B80 手电一体百叶开启器
ELECTRIC & MANUAL INTEGRATED LOUVER ACTUATOR



外形尺寸 DIMENSION



功能特点 PRODUCT FEATURES

- 直流24V供电 24V DC Power Supply
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing
- 可手动开启 Manual Opening Available
- 静音运行 Quiet Operation

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	工作电压 Operating Voltage	额定扭力 Rated torque	最大工作电流 Max Current	运行速度 Running Speed	运行温度 Operating Temperature	防护等级 Protection Class
HM-B80CM	DC24V	10Nm	2.0A	10RPM	-20℃~+75℃	IP66

A86A/A86B 手摇百叶开启器
MANUAL LOUVER ACTUATOR



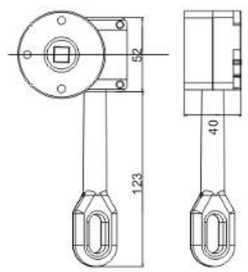
A86A



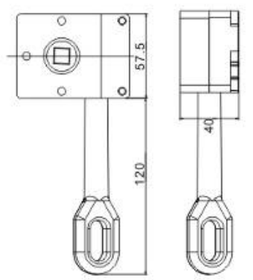
A86B

外形尺寸 DIMENSION

A86A



A86B



功能特点 PRODUCT FEATURES

- 手动开启 Manual Opening
- 精美小巧外观 Exquisite & Compact Appearance
- 大于1万次寿命测试 Over 10,000 Cycles of Life Testing

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	额定扭力 Rated torque	推动速度 Actuating Speed	运行温度 Operating Temperature	防护等级 Protection Class
HA-A86A	10Nm	10RPM	-20℃~+75℃	IP66
HA-A86B	10Nm	10RPM	-20℃~+75℃	IP66

03

遥控器系列
REMOTE CONTROL SERIES

智能操控 自在随心
Smart Control Effortless Freedom

指尖轻触，自在掌控一方天地。简约流畅的外观，握感舒适，操作灵敏。信号稳定，反应迅捷，静音运行不扰闲适时光。防水耐用、持久续航，适配户外多种场景。

Control your space with a simple touch.Sleek design, comfortable grip, sensitive operation.Stable signal, fast response, quiet and unobtrusive.Waterproof, durable, long-lasting, ideal for outdoor use.



HC-PM02 按键式无线遥控器
BUTTON TYPE WIRELESS REMOTE CONTROL



功能特点 PRODUCT FEATURES

- 外观精美时尚
- 低功耗设计
- 多功能操作
- 高硬度亚克力面板

- Exquisite and fashionable appearance.
- Low-power consumption design.
- Multifunctional operation.
- High-hardness acrylic panel.

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	外形尺寸 Product Size	发射频率 Transmission Frequency	频道数量 Number of Channels	工作温度 Operating Temperature
HC-PM02-T1\D	130x43mm	868MHz	1频	-20℃ ~ +55℃
HC-PM02-T5\D	130x43mm	868MHz	5频	-20℃ ~ +55℃

HC-PM08 触摸式无线遥控器
TOUCHSCREEN WIRELESS REMOTE CONTROL



功能特点 PRODUCT FEATURES

- 外观精美时尚
- 低功耗设计
- 多功能操作
- 高硬度亚克力面板
- 金属边框与外壳

- Exquisite and fashionable appearance.
- Low-power consumption design.
- Multifunctional operation.
- High-hardness acrylic panel.
- Metal frame and housing.

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	外形尺寸 Product Size	发射频率 Transmission Frequency	频道数量 Number of Channels	工作温度 Operating Temperature
HC-PM08-T5\D	130x43mm	868MHz	5频	-20℃ ~ +55℃

HC-PM09 按键式无线遥控器
BUTTON TYPE WIRELESS REMOTE CONTROL



功能特点 PRODUCT FEATURES

- 外观精美时尚
- 低功耗设计
- 多功能操作
- 高硬度亚克力面板
- 数字显示，更直观

- Exquisite and fashionable appearance.
- Low-power design
- Multifunctional operation.
- High-hardness acrylic panel.
- Digital display for enhanced intuitiveness.

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	外形尺寸 Product Size	发射频率 Transmission Frequency	频道数量 Number of Channels	工作温度 Operating Temperature
HC-PM09-T8\BD+CD	130x43mm	868MHz	8频	-20℃ ~ +55℃

HC-PM15 按键式无线遥控器
BUTTON TYPE WIRELESS REMOTE CONTROL



功能特点 PRODUCT FEATURES

- 外观精美时尚
- 低功耗设计
- 多功能操作
- 高硬度亚克力面板
- 数字显示，更直观

- Exquisite and fashionable appearance.
- Low-power design
- Multifunctional operation.
- High-hardness acrylic panel.
- Digital display for enhanced intuitiveness.

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	外形尺寸 Product Size	发射频率 Transmission Frequency	频道数量 Number of Channels	工作温度 Operating Temperature
HC-PM15-T8\BD+CD	130x43mm	868MHz	8频	-20℃ ~ +55℃

HC-PM18 按键式无线遥控器
BUTTON TYPE WIRELESS REMOTE CONTROL



功能特点 PRODUCT FEATURES

- 外观精美时尚
- 低功耗设计
- 多功能操作
- 高硬度亚克力面板
- 数字显示，更直观

- Exquisite and fashionable appearance.
- Low-power design
- Multifunctional operation.
- High-hardness acrylic panel.
- Digital display for enhanced intuitiveness.

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	外形尺寸 Product Size	发射频率 Transmission Frequency	频道数量 Number of Channels	工作温度 Operating Temperature
HC-PM18-T16\D	130x43mm	868MHz	16频	-20℃ ~ +55℃

HC-PM22 按键式无线遥控器
BUTTON TYPE WIRELESS REMOTE CONTROL



功能特点 PRODUCT FEATURES

- 外观精美时尚
- 低功耗设计
- 多功能操作
- 高硬度亚克力面板

- Exquisite and fashionable appearance.
- Low-power design
- Multifunctional operation.
- High-hardness acrylic panel.

产品参数 PRODUCT PARAMETERS

产品型号 Product Model	外形尺寸 Product Size	发射频率 Transmission Frequency	频道数量 Number of Channels	工作温度 Operating Temperature
HC-PM22-T5\D	130x43mm	868MHz	5频	-20℃ ~ +55℃

ENCODING RULE
编码规则



HM-L36XXX-XXX\300A-D24A-600N\10-B

- 外管颜色：B黑色，W白色，G灰色，S银色（默认）其他颜色可依据色板订制 。
- 空载速度：例如10表示空载速度最大10mm/S
- 最大推拉力：（单位：N牛顿）
- 电机形式：A有刷电机，B无刷电机
- 输入电压：例如D24表示直流DC24V输入，A230 表示交流AC230V输入
- 关键结构件材质：链式类（A碳钢链条，B不锈钢链条）；螺杆类（A铝合金顶杆，B不锈钢顶杆）
- 最大行程：例如300表示最大开启行程300mm
- 输出功能&结构特征：-D直流单色灯，-BD直流双色灯，-CD直流彩色灯，-DA交流，-F风机，-L遮阳，-S纱窗。无输出功能&结构特征时为空。
- 自身功能&结构特征：B带电池，C双堵限流+无回弹，D内置同步，E太阳能，G直+弯链，H霍尔，I无线连接（WIFI），K双堵限流+回弹，L内置逻辑，M手动，N组网，P斜出链，Q静音，R雨感片，S行程开关、反馈，T可调行程，U弯链，W防水，X防夹手，Y内置遥控，-2双链 例如：L36CD（普通限流同步），L36HD（精准霍尔同步）。可依据客户要求订制。
- 型号规格：根据产品尺寸或特定尺寸命名，例如：L36表示外径φ36mm规格螺杆类，C35表示外形某尺寸35mm左右规格链式类
- 型号类别：A手动类（手摇百叶\手摇链式\手摇螺杆\手摇曲臂等），B百叶类，C链式类，G管状类，H滑移类（包括锁点类），L螺杆类，R齿条类，T电动推杆，Z旋转类
- 产品类别：A手动类，C控制类，M电机类
- 品牌代码：H宏泽

HA-A35XXX-300A\LG-B

- 外管颜色：B黑色，W白色，G灰色，S银色（默认）其他颜色可依据色板订制 。
- 方向旋向：I蜗杆左旋，G蜗杆右旋，L左方向(正向），R右方向(反向）
- 关键结构件材质：链式类（A碳钢链条，B不锈钢链条）；螺杆类（A铝合金顶杆，B不锈钢顶杆）
- 最大行程：例如300表示最大开启行程300mm
- 功能&结构特征：G直+弯链，P加连接头，U弯链，-2双链。可依据客户要求订制。
- 型号规格：根据产品尺寸或特定尺寸命名，例如：A35表示外形某尺寸35mm左右规格手摇链式类
- 型号类别：A手动类（手摇百叶\手摇链式\手摇螺杆\手摇曲臂等）
- 产品类别：A手动类
- 品牌代码：H宏泽

HC-E022S\XXX-D24\3A-868MHz-HZ

- 遥控协议：HZ宏泽协议，其他协议可按客户要求订制
- 遥控频率：可选频率433.92MHz\868.35MHz
- 输出电流：可选电流3\5\8A
- 输出电压：D24输出直流DC24V，A220输出交流AC220V
- 控制方式：In干触点输入，Out干触点输出
- 非标功能：S消防反馈，N联网通讯
- 功能代码：1带485通讯，2带24V有源中控，3交流AC230V输入与输出，4直流DC24V输入与输出，5带WIFI控制，6输出干触点信号，7带网关，9转臂电机专用控制
- 型号系列：02表示型号系列序号
- 产品类别：E智能控制盒
- 产品类别：C控制类
- 品牌代码：H宏泽

HC-PM02F\XX-T1\868MHz-HZ

- 遥控协议：HZ宏泽协议，其他协议可按客户要求订制
- 遥控频率：可选频率433.92MHz\868.35MHz
- 遥控频道：可选频道T1\2\5\8\16
- 非标功能：D直流单色灯，BD直流双色灯，CD直流彩色灯，DA交流灯
- 特殊外形：F方形随意贴
- 型号系列：02表示型号系列序号
- 产品类别：PM遥控器
- 产品类别：C控制类
- 品牌代码：H宏泽

工程案例
PROJECT CASES



























