

Interior application

2026 Product Catalogue





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2026 E-Catalogue

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杜亚 DOOYA
YUBULU MOTOR

杜亚 DOOYA
YUBULU MOTOR

杜亚 DOOYA
YUBULU MOTOR

DOOYA

95,000

sqm / 113,620 sqyd
production space

3,000

employees

309

million USD
Annual turnover
in year 2025

12

million
motors
Annual output

70%

of China market

20

million electronic
control units
Annual output

No.1

Tubular motor
manufacturer
worldwide

No.1

China's No.1
OEM/ODM tubular
motor supplier for
overseas market



Dooya has constantly invested in testing labs and life cycle test in addition to regular quality inspection procedures, tens of thousands motors are put through life cycle test every year for minimum 10,000 cycles to ensure the warranty for 5 years.

Product Certification



CE Certification
(Europe)



TUV Certification
(Germany)



VDE Certification
(Germany)



NF Certification
(France)



IC Certification
(Canada)



Reach Certification
(Europe)



Global Environment Protection Certification



UL Certification
(North America)



ETL Certification
(Canada & US)



Wireless Emission Frequency Certification
(USA)



MIC Certification
(Japan)



KC Certification
(Korea)



3C Certification
(China)



Saber Certification
(Saudi Arabia)



UKCA Certification
(England)



S-MARK Certification
(Argentina)



INMETRO Certification
(Brazil)



NCC Certification
(China Taiwan)



RCM Certification
(Australia)



ISO9001 Quality Management System Certification



ISO14001 Environment Management System Certification



ISO45001 Occupational Health & Safety Management

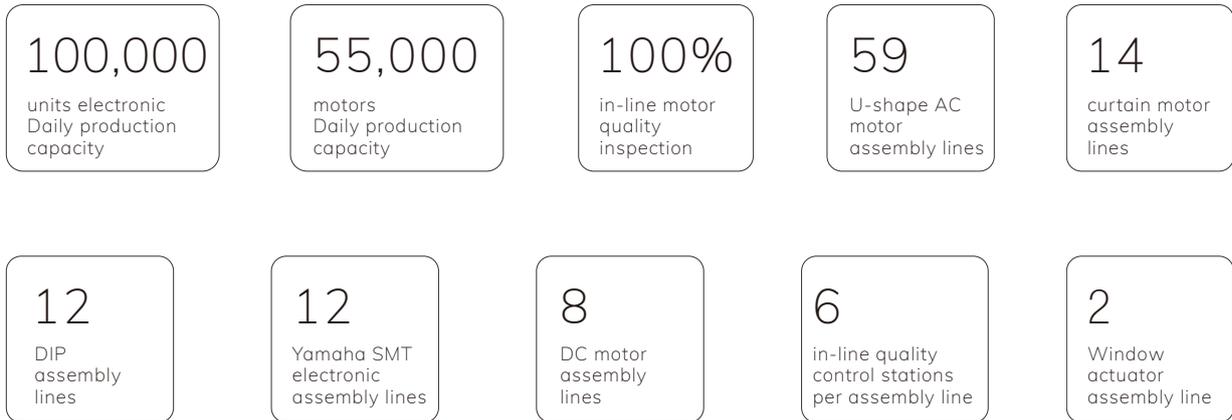


Electronic Assembly



Motor Production

Electronic Assembly & Motor Production



- Computerized assembly-line monitoring system
- ICP test and CCD Automated Visual Inspection System
- ERP assisted order, production and logistics management system
- Lean production system implemented
- Barcode tracking system for flow of materials and goods
- Systematic on-job skill training and off-site development for employees



Electronic Test



Finished Product Warehouse



Trade Fair Presence



R+T
Germany & China



Heimtextil Frankfurt
Germany



IWCE
US



Sun Shading Expo
US



Batimat Paris
France





Project References



Hilton Hotel



JW Marriott Hotel



Westin Hotel



HYATT Hotel



Courtyard Hotel



Kempinski hotel



Crowne Plaza



Nanyuan Hotel



Narada Resort & Spa Perfume Bay



Century Luxury Hotel



Shanghai Volkswagen



Banyan Tree Hotel



INTERCONTINENTAL

Intercontinental Hotel



LANDISON

Landison



SHANGRI-LA

Shangri-la Hotel



Beijing National Stadium



chinano

SIP BioBay Suzhou



Howard Johnson

Oriental Deluxe Hotel



AMD China headquarters



EGO Digital Headquarters



LG Meeting Room



Sofitel Hotel



中国建设银行
China Construction Bank



IBM Office Building



Harmony Train Locomotive Shade



Taipei IOI



Sany heavy industry



SAMSUNG Electronics (China)



中国工商银行
ICBC



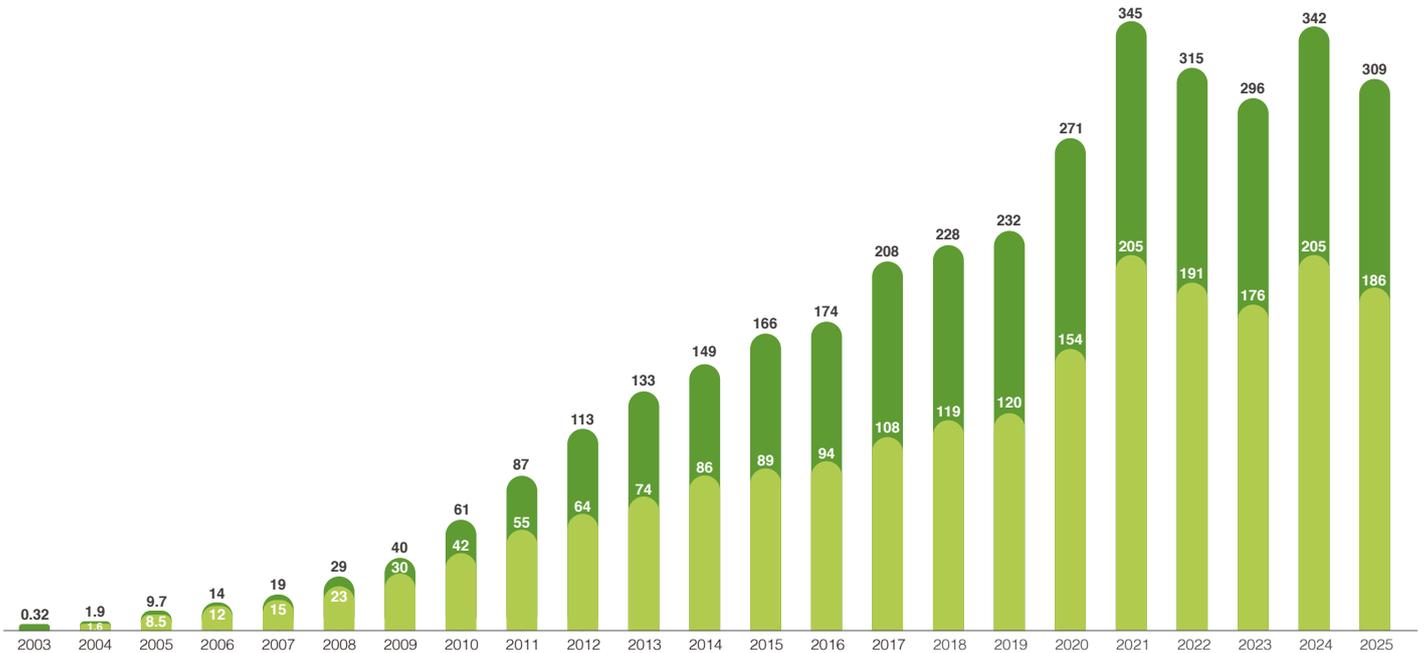
Baiyun International Airport

Business Performance

DOOYA ANNUAL TURNOVER (2003~2025)

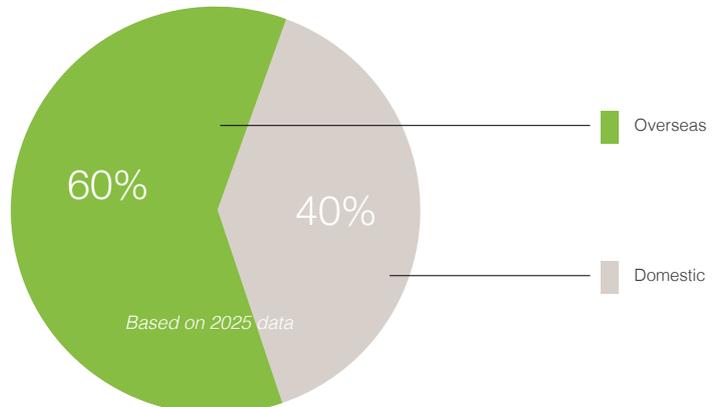
Unit: 1 million usd

● Export Market ● Total Turnover



BUSINESS BREAKDOWN

In year 2025, DOOYA's total turnover reached USD309 Million, with USD186 Million (60%) from overseas market and USD123 Million (40%) from domestic market. DOOYA brand product is promoted in China market and OEM/ODM products are offered to overseas market.



Export Market

INTERNATIONAL MARKET

Customers & Partners In 100+ Countries

North America

Bahamas
Canada
Costa Rica
Cuba
Dominica
Dominican Republic
Greenland
Guatemala
Honduras
Jamaica
Mexico
Panama
United States

Europe

Albania
Austria
Belgium
Belarus
Bosnia & Herzegovina
Bulgaria
Croatia
Cyprus
Czech Republic
Denmark
Estonia
Finland
France
Germany
Greece
Hungary
Iceland
Ireland
Italy
Latvia
Lithuania
Luxembourg
Malta
Netherlands
Norway
Poland
Portugal
Romania
Russia
Serbia
Slovakia
Slovenia
Spain
Sweden
Switzerland
Türkiye
Ukraine
United Kingdom

Other Regions

Australia
Fiji Islands
New Zealand

South America

Argentina
Bolivia
Brazil
Chile
Colombia
Ecuador
Guyana
Paraguay
Peru
Suriname
Uruguay
Venezuela

Africa

Algeria
Congo
Egypt
Ethiopia
Kenya
Libya
Mauritius
Morocco
Mozambique
Nigeria
South Africa
Tunisia

Asia

Armenia
Azerbaijan
Bangladesh
Brunei
Cambodia
Georgia
India
Indonesia
Iran
Iraq
Israel
Japan
Jordan
Kazakhstan
Korea
Kuwait
Laos
Lebanon
Malaysia
Maldives
Mongolia
Myanmar
Nepal
Oman
Pakistan
Palestine
Philippines
Qatar
Saudi Arabia
Singapore
Sri Lanka
Saint Martin
Syria
Tajikistan
Thailand
Turkmenistan
UAE
Uzbekistan
Vietnam



Main Product Categories

Application



Tubular Motor
DM

-  Motorized Roller Blinds
-  Motorized Venetian Blinds
-  Motorized Roman Blinds
-  Motorized Pleated Blinds
-  Motorized Ceiling Curtain
-  Motorized Sheer Blinds
-  Outdoor Motorized Zip Screen
-  Motorized Awning
-  Motorized Roller Shutter
-  Motorized Lift Curtain
-  Motorized Honeycomb Blinds
-  Motorized Shangri-La Blinds
-  Motorized Roller Door
-  Motorized Window Awning
-  Motorized Louver
-  Motorized Projector Rack
-  Motorized Banner Lifter
-  Motorized Projection Screen



DC Tubular Motor
DM

-  Motorized Roller Blinds
-  Motorized Wooden Venetian Blinds
-  Motorized Roman Blinds
-  Motorized Sheer Blinds
-  Motorized Shangri-La Blinds
-  Motorized Aluminium Venetian Blinds
-  Motorized Screen



Venetian Motor
DV

-  Motorized Aluminium Venetian Blinds
-  Double-glazed Aluminium Venetian Blinds
-  Motorized Pleated Blinds
-  Motorized Honeycomb Blinds
-  Motorized Day&Night Blinds
-  Motorized Roman Blinds
-  Motorized Wooden Venetian Blinds
-  Motorized TDBU Honeycomb
-  Motorized TDBU Roller



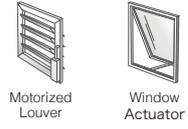
Curtain Motor
DT

-  Motorized Curtain
-  Motorized Lift Curtain

Application



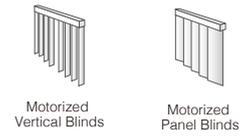
Window Actuator
DJ



Outdoor Venetian Motor
DV



Vertical Blinds
& Panel Blinds Motor
DK



Wood Shutter Motor
DV



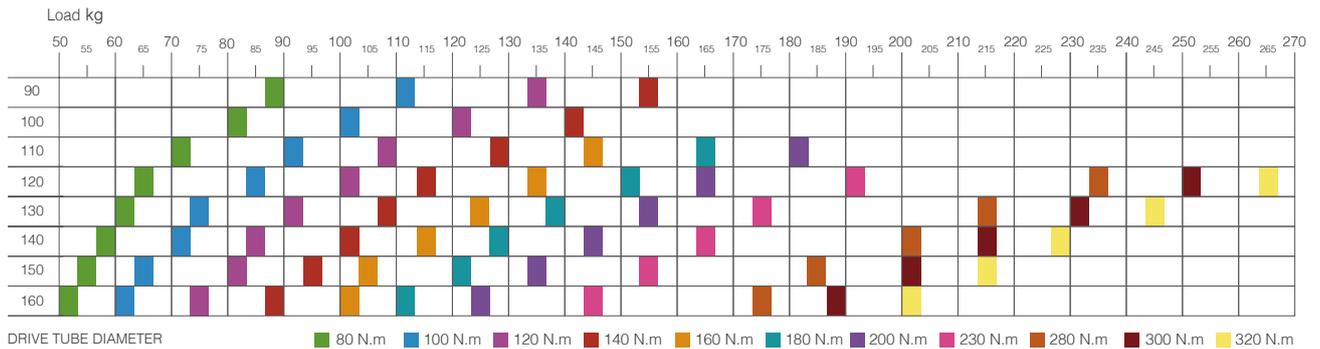
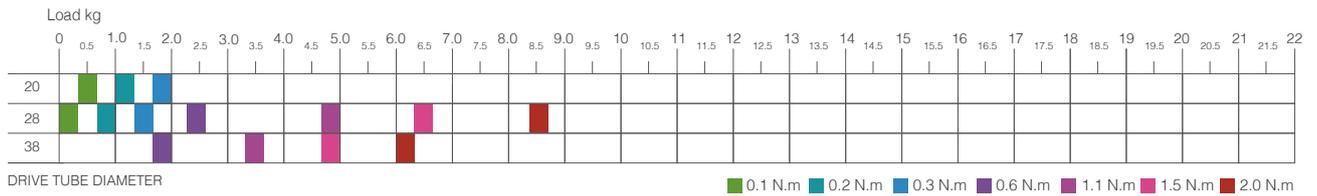
Pergola Motor
DM



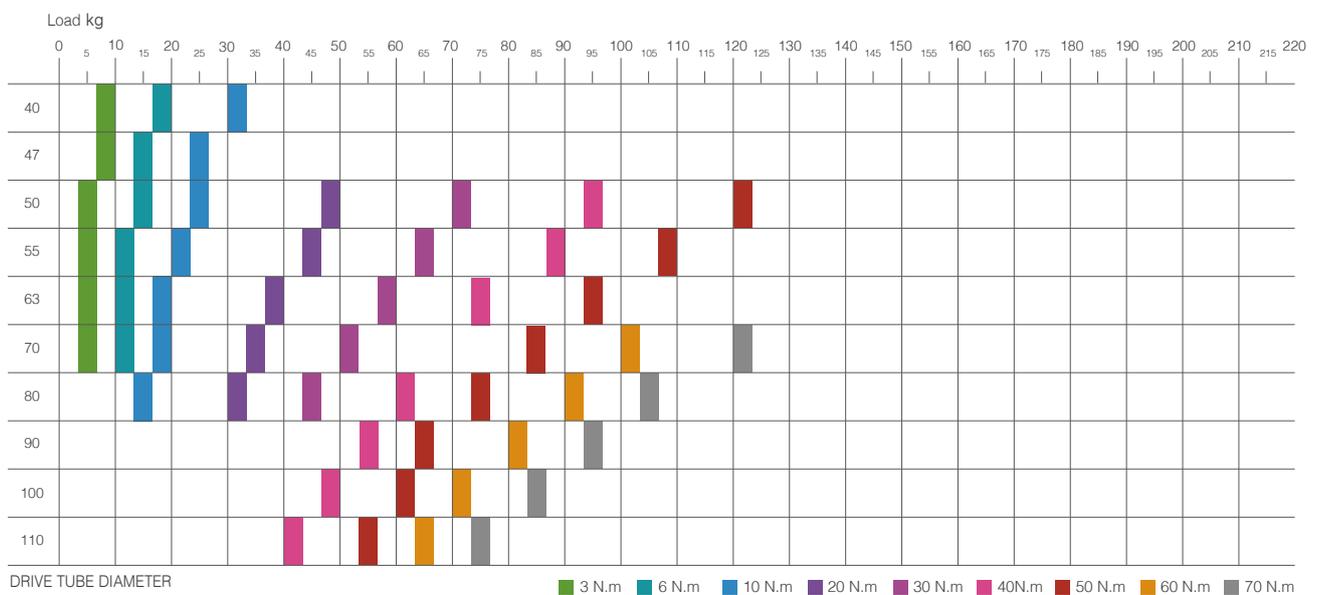
Control System
DD

*Compatible With
All Dooya Products*

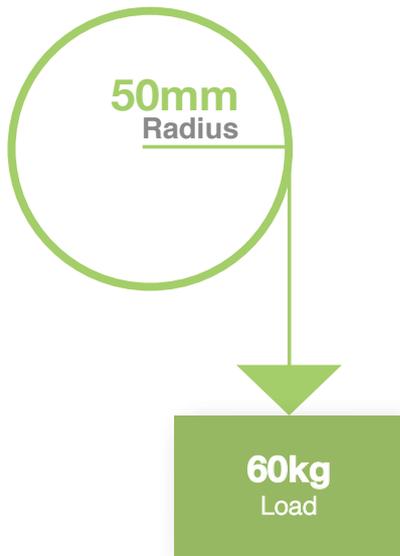
Technical Support



Remark:Diagram here is only reference for end users



Quick Calculation Of Torque & Weight



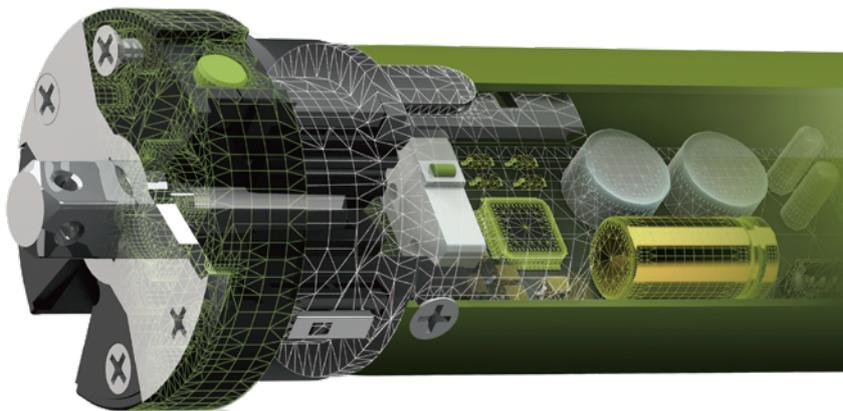
? N·m

$$\begin{aligned}\text{Torque (N.m)} &= \text{Radius (mm)} \times \text{Load (kg)} \div 100 \\ &= 50 \text{ (mm)} \times 60 \text{ (kg)} \div 100 = 30 \text{ (N.m)}\end{aligned}$$

? kg

$$\begin{aligned}\text{Load (Kg)} &= \text{Torque (N.m)} \times 100 \div \text{Radius (mm)} \\ &= 30 \text{ (N.m)} \times 100 \div 50 \text{ (mm)} = 60 \text{ (kg)}\end{aligned}$$

Remark: Calculation in diagram base on the Newton's Law
(1 " = 25.4mm 1 pound = 0.454Kg)



Dooya Quiet Motor Double Helical

Gear Technology

Double Helical Gear Technology	Quiet Motor	Q Series	QA Series	30dB
Helical Gear Technology	Low-Noise Type Motor	SL Series	QL Series	35dB
Standard Gear Technology	Standard Motor	S Series	M Series	42dB







Connector

Smart Motorization Made Easy

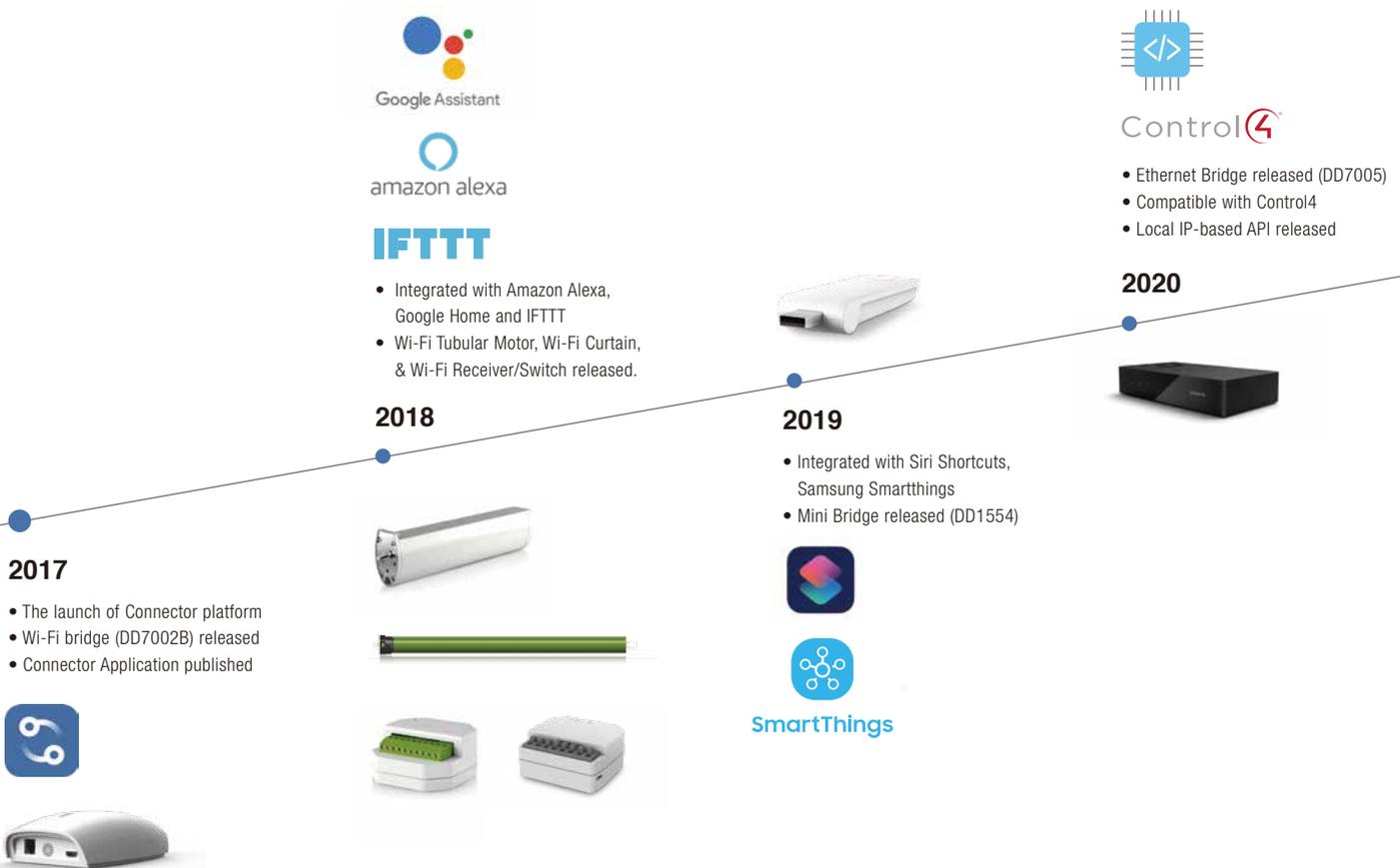
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02



Smart life, easy control

Since the launch of the Connector platform in Q4 2017, we have been committed to innovation, continuously optimizing our products and services, and consistently introducing new features. As of now, over millions of window-covering motors/receivers have been connected to the Connector platform, and have experienced the benefits of smart home services through it.





2021

- P-Box released (DD7006/A/B/C)
- CloudAPI released
- Scene Switch released (DD6020)



CRESTRON **ELAN**
CRESTRON HOME™

- Premium Mini Bridge Released (DD1554E)
- Integrated with Crestron, Crestron Home and ELAN

2022



2023

- Integrated with URC and RTI
- Connector I Matter Hub (M-Box DD7006M) released
- Connector I Matter Tubular Motor released
- Connector I Matter Curtain released
- Connector Web Control released
- Connector Local-Hub (DD7006D) released



- Integrated with Home Assistant
- Connector I Matter Hub (ME-Box DD7066M) released

2024

2025

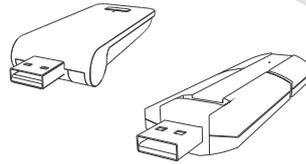
- Dual-Band Wi-Fi 6 Hubs & Motors
- Dual-Band Dual-Mode Matter Motors



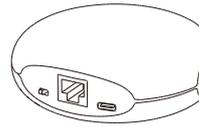


Hubs & Bridges

Connector Bridges



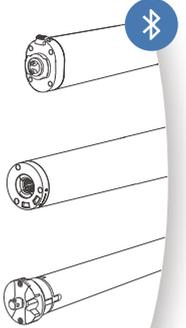
Connector | Matter Hubs



Connector Local-Hub



Motorized Shade

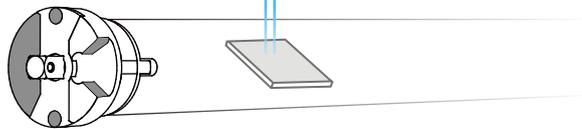


Motorized Shade

Matter



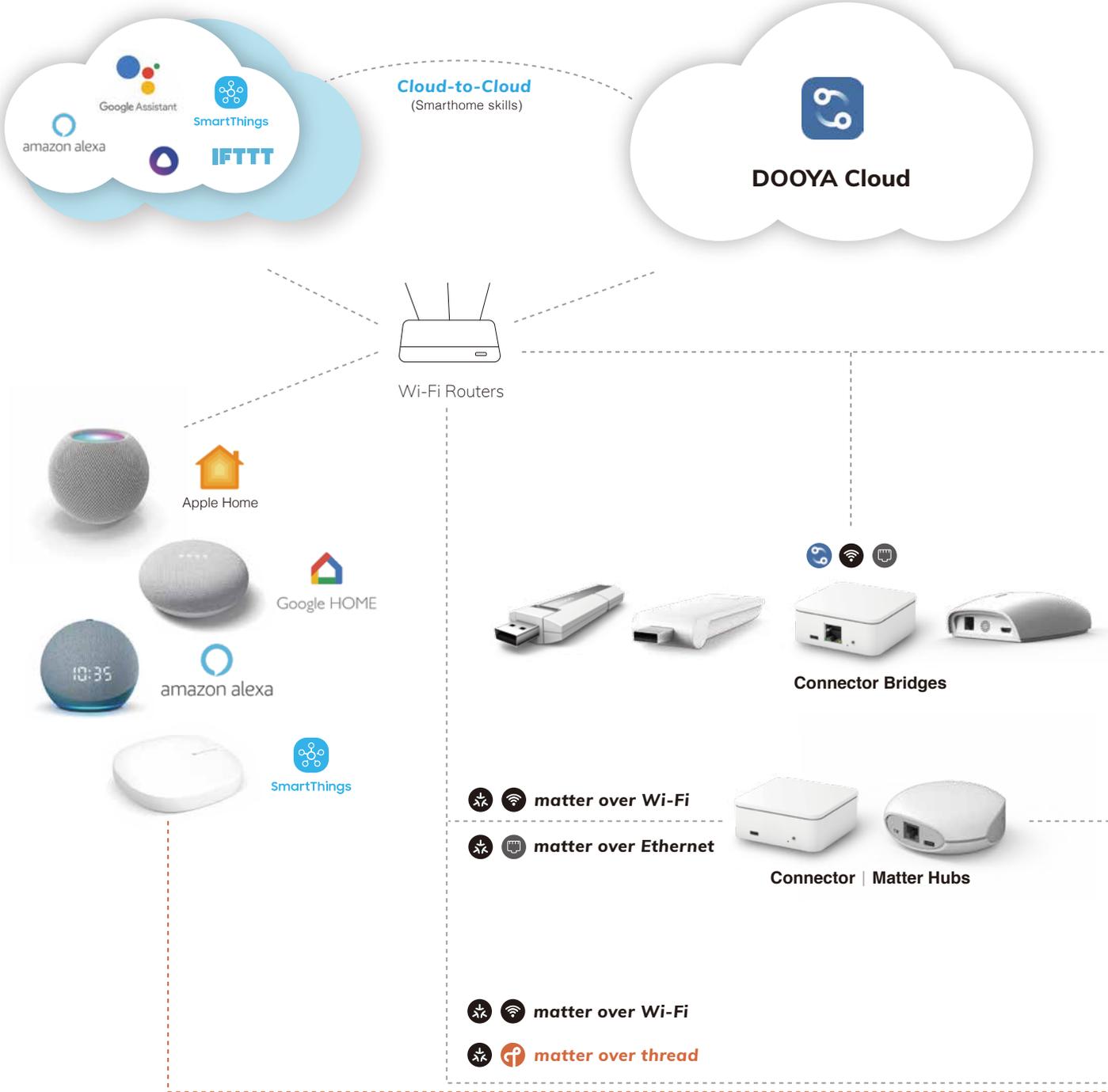
Connector



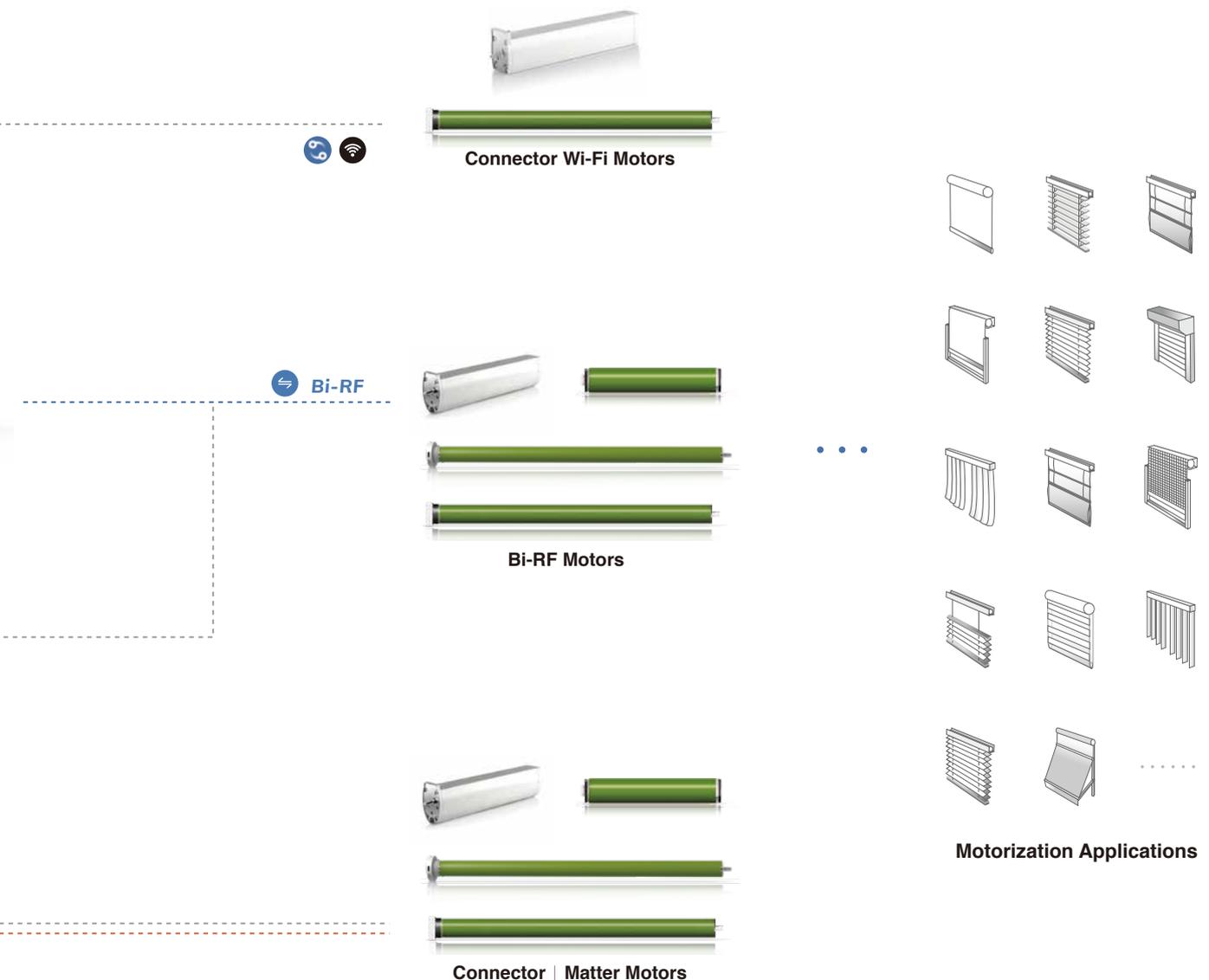
Solution A

Connect with Eco-System

for DIY & Installers



Connector system augments motorization as a key sub-sector to the mainstream IoT eco-systems: Apple Home, Amazon Alexa, Google Home, SmartThings, etc. It offers a professional and smart motorization solution to the end user/installers with flexible routes to a complete smart home and motorization job.

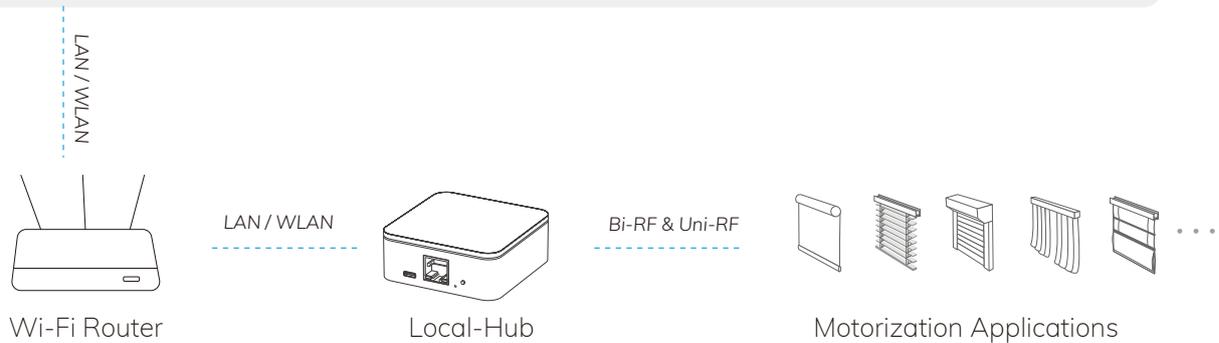


Solution B

Integrate with Home Automation Systems

for Home Automation Integrators & Installers

- Local IP-based (LAN/WLAN) integration
- Field-verified drivers available for home automation systems: Control4, Crestron, Crestron Home, ELAN, RTI and URC
- Support all types of interior and outdoor motorization application through Connector bridges



LAN/WLAN only Local-Hub

Product Certification   



-  For 3rd Party Integration
-  Integration of Whole Range of Motorization

Local-Hub (DD7006D) is the LAN/WLAN hub for 3rd party automation systems.

Main features include:

- IP-based protocol @LAN /WLAN level available, designed for 3rd party IoT and automation Integration
- Compatible with home automation systems, such as Control4, Crestron, ELAN, URC, RTI, etc
- Hub configuration by embedded web via LAN/WLAN, no additional mobile APP required



 IP-based LAN/WLAN Integration

 433.92MHz

 Powered by USB Type-C

 0°C ~ 40°C

 Wi-Fi(2.4GHz) or Ethernet

 Max. 30 motors

 Hub configuration via embedded web

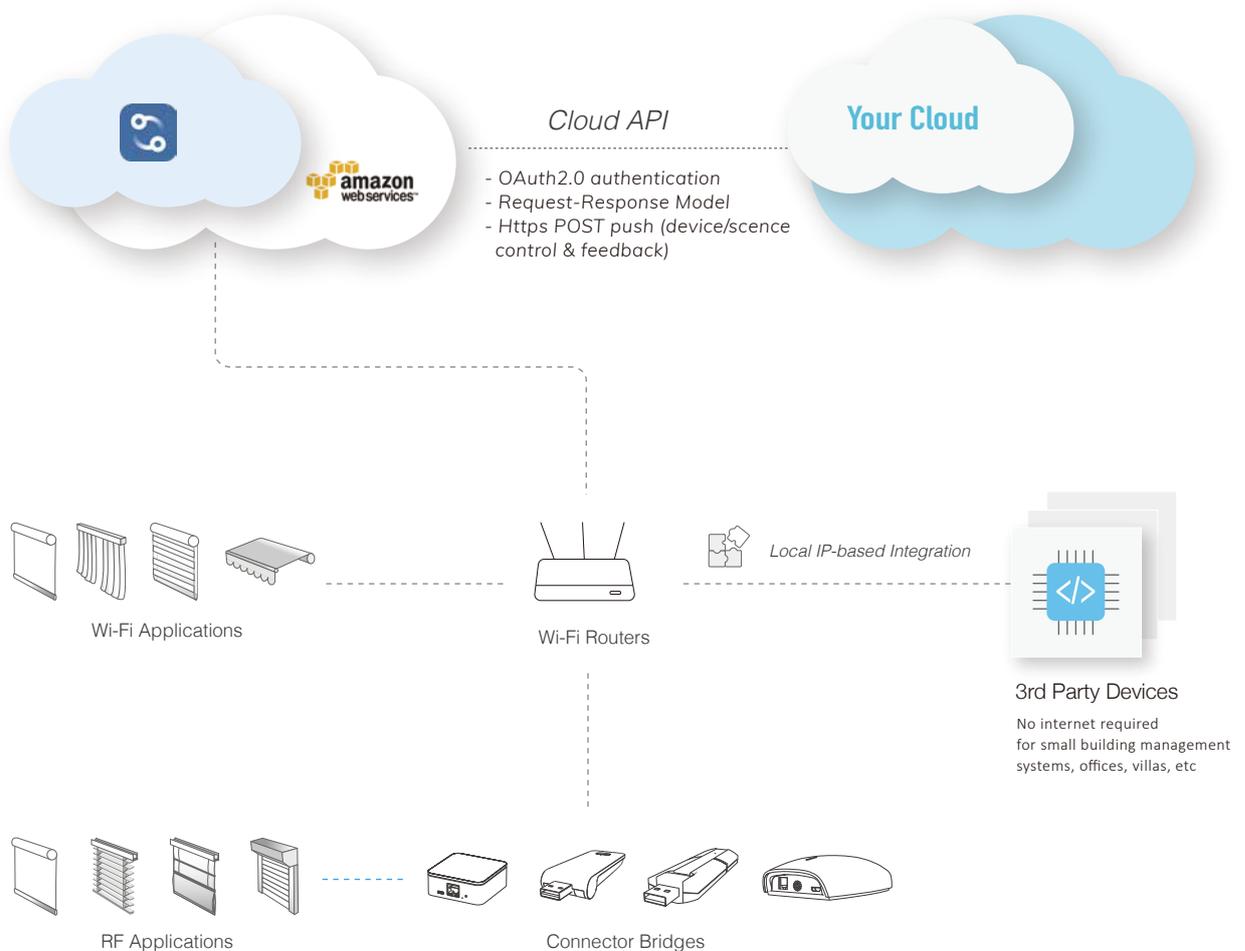
 L75*W75*H31.5(mm)

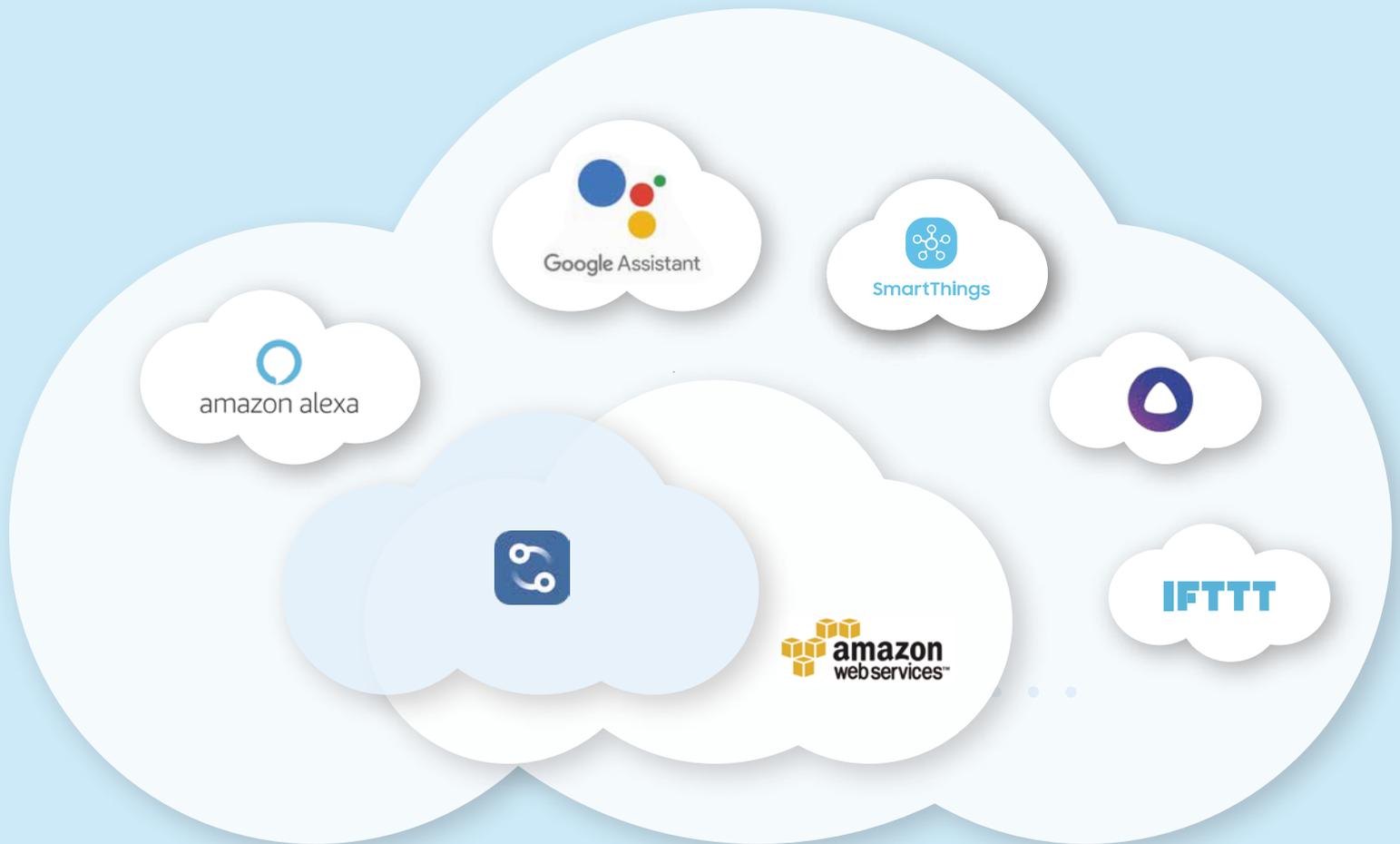
Solution C

Integration through Cloud or Local IP-based API

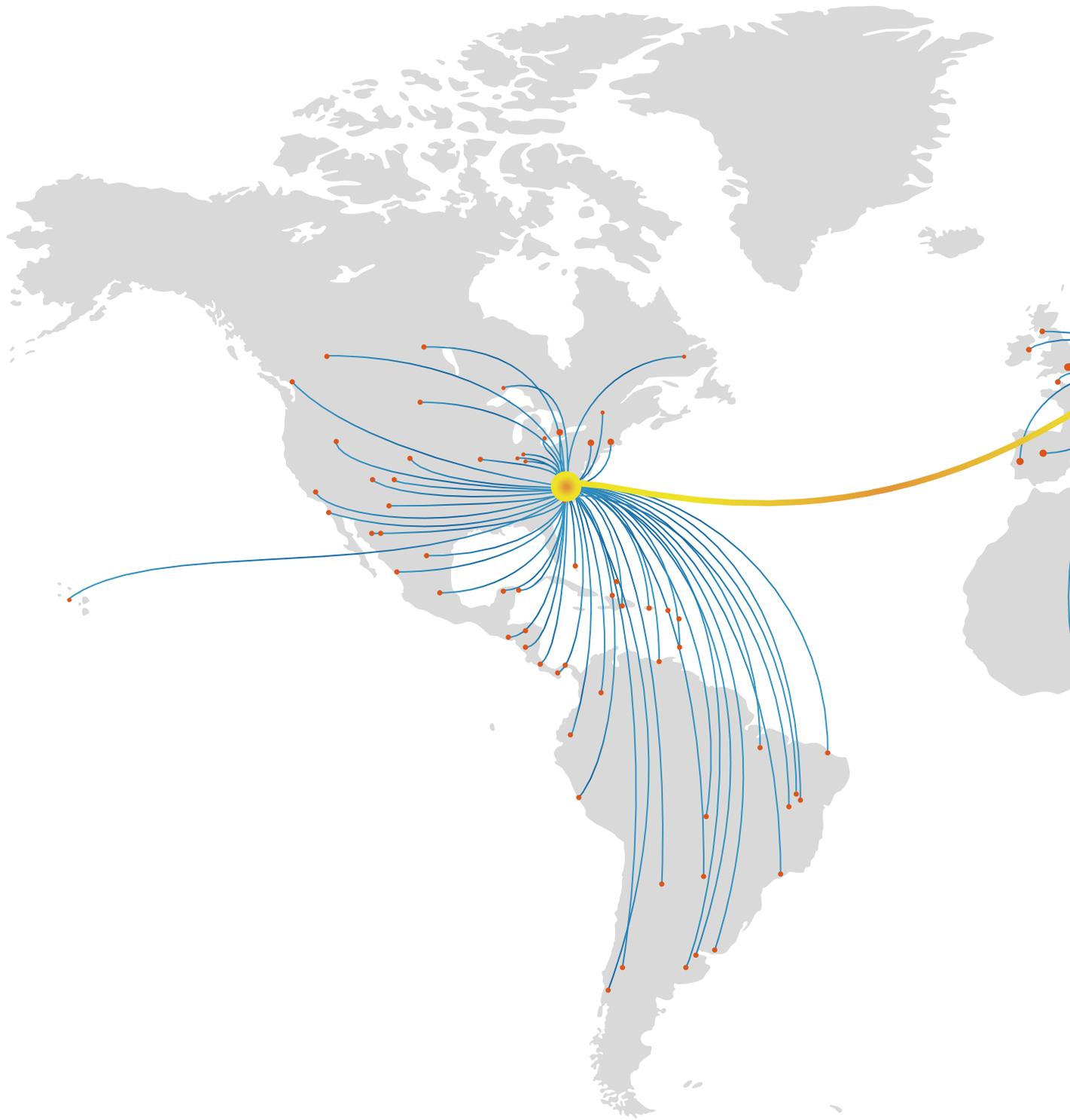
for Developers of 3rd party cloud or home automation systems

For professional developers, open API documentation for either cloud or local IP-based connection are available upon request, allowing swift integration of motorization solution into either a new eco-system or independent building management system.

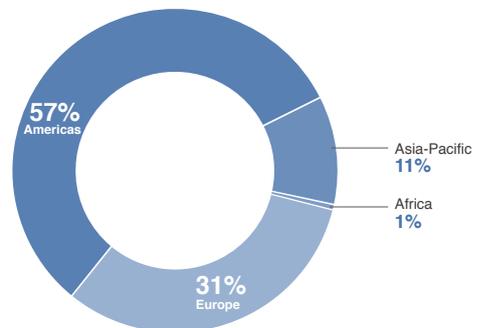


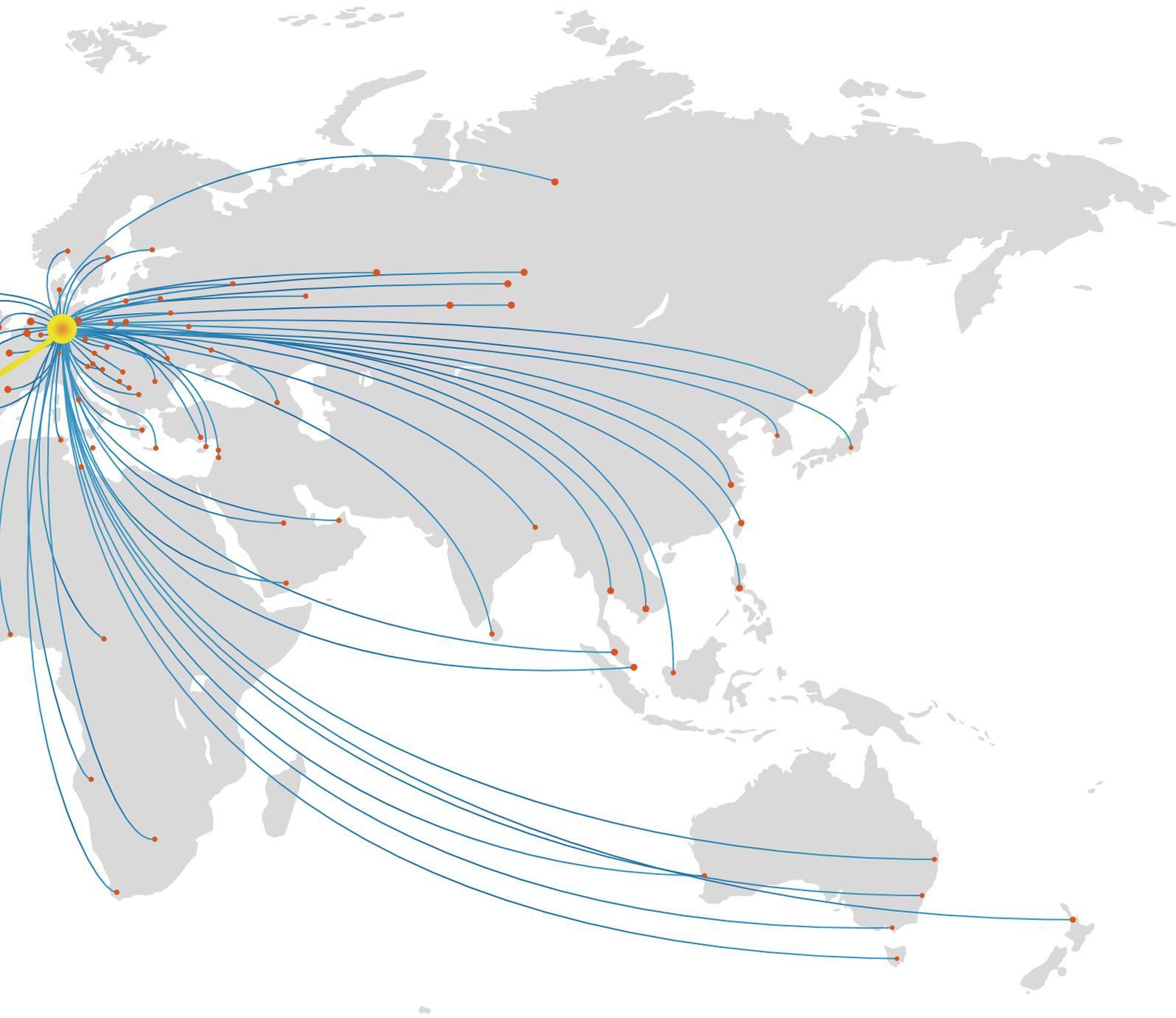


- Proprietary development based on AWS cloud-native
- Deployed in AWS US (N.Virginia, Ohio) & EU (Frankfurt) for enhanced connectivity, compliance and security



Where the bridges are





Cloud server built on Amazon Web Services (AWS) platform
Deployment in US East (N.Virginia, Ohio) and EU (Frankfurt)
High level data security (SSL encryption)
High-speed connection, minimized latency





Dual-Band Wi-Fi 6
2.4GHz & 5GHz

with upgraded options

P-Box



P-Box DD7006R
L75*W75*H31.5 (mm)

- Dual-Band Wi-Fi 6 (2.4GHz & 5GHz), Ethernet
- For Radio+ Motor & Radio Motor

Hub configuration via bluetooth

OTA Firmware Update

Powered by USB Type-C or PoE

Dual-Band Wi-Fi 6 (2.4GHz & 5GHz), Ethernet

433.92MHz

Max. 20 rooms

0°C ~ 40°C

Max. 30 motors

Max. 20 Scenes & 20 Timers

P-Box is an evolved new generation of hub enabling adaptable and reliable interaction of motorized window covering system with cloud ecosystem such as Amazon Alexa, Google Assistant, IFTTT, Smartthings, etc, main features include:

- Straightforward LAN cable connection, or alternative Wi-Fi
- PoE or Type-C USB (5v DC) as backup
- Hub configuration via bluetooth (bt 4.2) from Smartphone, DIY/installer friendly
- Compatible with home automation system, such as Control4, Crestron, ELAN, URC, RTI, etc
- Open API @cloud level and @LAN/WLAN level available, more options for 3rd party IoT Integration

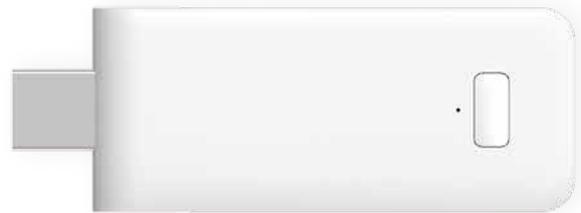
Models	Power		Network			Radio	
	PoE	USB Type-C	Ethernet (Connection Methods)	2.4GHz Wi-Fi (Connection Methods)	5GHz Wi-Fi (Connection Methods)	Radio+ Motor (Bidirectional)	Radio Motor (Unidirectional)
DD7006	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DD7006C	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DD7006R	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DD7006SA	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Dual-Band Wi-Fi 6
2.4GHz & 5GHz



Mini Bridge DD1654

2.4GHz Wi-Fi 4



Mini Bridge DD1554E

Mini Bridge

Wi-Fi

For Radio+ Motor

Mini bridge is a Wi-Fi to RF+ interface. It builds a connection via user's Wi-Fi router at home and enables user to control motorized window covering and sunshading products with designated smartphone applications and interaction with ecosystem such as Amazon Alexa, Google Assistant, IFTTT and SmartThings, etc, via cloud API.

Hub configuration via bluetooth

Max. 30 motors

OTA Firmware Update

5V 1A(USB Type-A)

Max. 20 scenes

0°C ~ 40°C

DD1654 Dual-Band Wi-Fi 6
(2.4GHz & 5GHz)

Max. 20 timers

FC, Canada, CE

DD1554E 2.4GHz Wi-Fi 4

Max. 20 rooms

Works with



IFTTT



Scene Switch

Bridge Required

The Scene Switch is a portable device for managing scenes, enabling control over your shades by activating pre-defined scenes assigned through the Connector App. Once configured, it operates independently without the need for internet access or a smartphone app.

 Works with Bridges

 CR2430 (DD6020)
AAA*1 (DD460H)

 Control max. 4 or 6 scenes
(No internet requested)

 0°C ~ 40°C

 433.92MHz



4-channel Scene Switch DD6020



6-channel Scene Switch DD460H



Light Sensor DD1183H

Light Sensor

Bridge Required

The sensor enhances shade control by coordinating with the bridge, allowing for the establishment of pre-defined rules to trigger specific scenes across multiple shades. This feature provides users with more flexible shade control options, ultimately improving the overall user experience.

Wi-Fi Tubular Motor & Curtain Motor

Works with Google Assistant, Amazon Alexa, IFTTT and SmartThings 

Dual-Band Wi-Fi 6 (2.4GHz & 5GHz) 

Smartphone Control (Direct Wi-Fi Connection) 

Support motor status feedback 

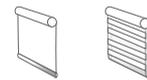
Firmware Update OTA 

Support Open/Up, Stop, Close/Down & Percentage control 

Works with Siri 



AC DM35F/SW & DM45E/SW



- Preferred Stop Position
- Electronic Limit
- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Radio Lock
- Jog Mode



AC 100-240V DT72TE/SW & DT72TV/SW



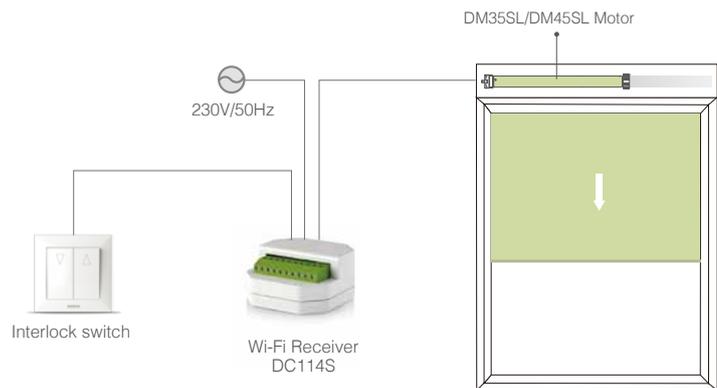
- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Manual Override
- Dry Contact Input
- Auto Limit Setting
- Stop/Run By Pulling Fabric

Wi-Fi Receiver & Switch

-  Works with Google Assistant, Amazon Alexa, IFTTT & SmartThings
-  Smartphone Control (Direct 2.4GHz Wi-Fi Connection)
-  Works with Siri
- OTA Firmware Update



Wi-Fi Receiver DC114S

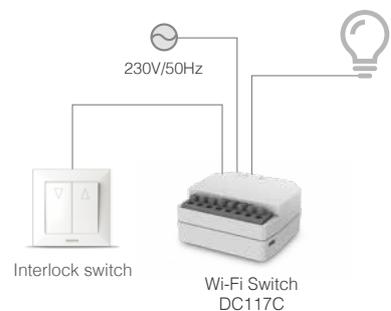


- One receiver per motor
- For motor up to 20N.m
- For standard or interlock wall switch
- Output Power: 300W
- Dimensions: 51*51*27 (mm)



Wi-Fi Switch DC117C

- External switch control
- Output Power: 200W
- Working Temperature: -10°C~50°C
- Dimensions: 48*45*23(mm)



Next-Gen smarthome standard



“matter,” is here

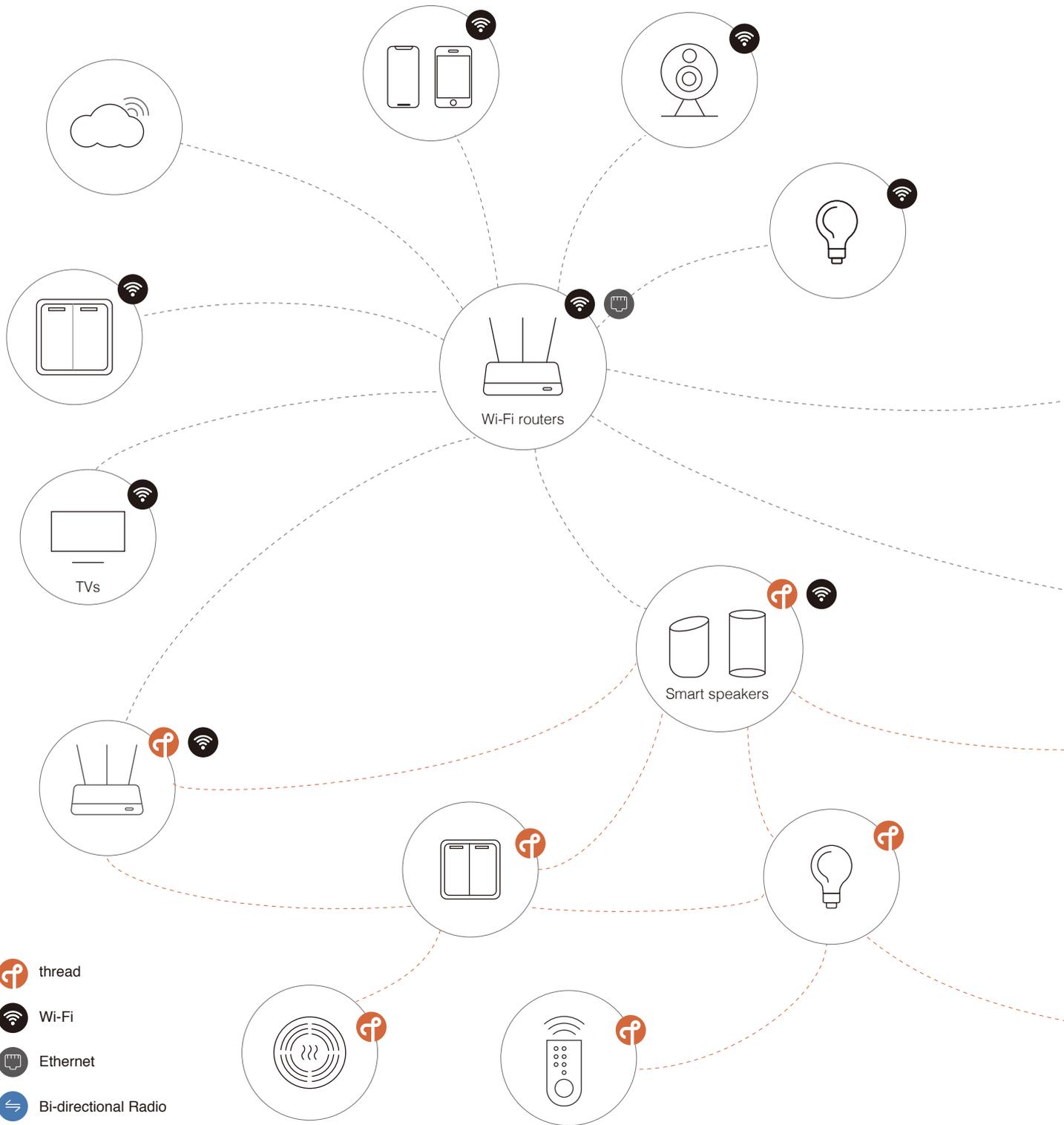
“One protocol to connect compatible devices and systems with one another. Smart home devices should be secure, reliable, and seamless to use. And with Matter, they are.”

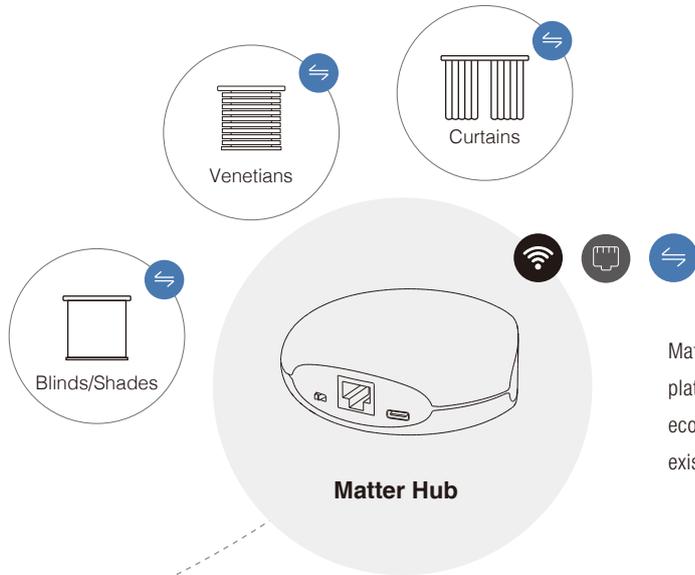
— Connectivity Standards Alliance



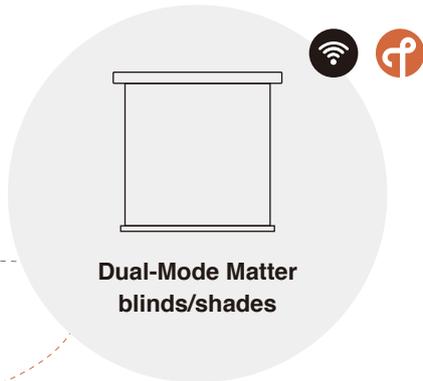
Connector
Smart Motorization Made Easy



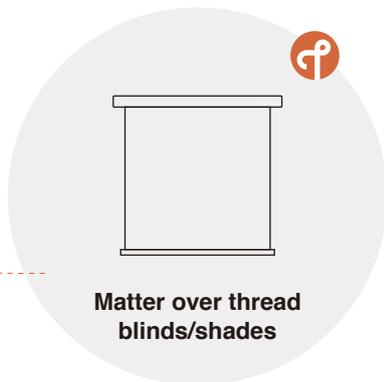




Matter hubs are the latest generation within the 'Connector' platform, designed primarily for integration with the MATTER ecosystem. These hubs enable seamless bridging of your existing bi-directional motors to the Matter system.



Dual-mode Matter motors combine Matter over Wi-Fi and Matter over Thread in a single, versatile solution. During setup, users can manually select the preferred connection method, allowing the motor to seamlessly adapt to different smart home environments. This dual-connectivity design delivers reliable communication, flexible installation, and consistent performance across a wide range of network conditions, while ensuring full compatibility with Matter-enabled smart home platforms.



Matter over Thread technology leverages the low-power, mesh-based Thread network to deliver fast, stable, and fully local smart home communication. Designed primarily for battery-powered motors, it is ideal for installations where wiring is limited or unavailable. With low power consumption and reliable performance, Matter over Thread motors enable flexible placement, simplified installation, and long battery life, while ensuring seamless compatibility with Matter-enabled smart home platforms.

Matter Hub

ME-Box

 Dual-Band Wi-Fi 6 (2.4GHz & 5GHz), Ethernet

 For Radio+ Motor



amazon alexa



Dual-Band Wi-Fi 6 (2.4GHz & 5GHz) + Ethernet

ME-Box DD7066M

 L98*W98*H37(mm)

 Matter Supported

 Hub configuration via QR code

 Powered by USB Type-C

 Radio+ Control

 Connector Platform Supported

OTA Firmware Update

 433.92MHz

 0°C ~ 40°C

 Max. 20 rooms

 Max. 30 motors

 Max. 40 Scenes & Timers

Radio+

WiFi

matter

Connector
Smart Motorization Made Easy



Google Assistant



SmartThings

atter

Matter hubs represent the latest generation of hubs within the 'Connector' platform, with a primary focus on the MATTER ecosystem. This hub seamlessly integrates with MATTER system within your local network, such as Apple Home, Amazon Alexa, Google Home, Home Assistant, SmartThings etc. Additionally, it retains the capability to be controlled through the Dooya APP, just like a standard Connector hub. Main features include:

- **Compatible with Connector & Matter system**
- **Dual-Band Wi-Fi 6 (2.4GHz & 5GHz)** (DD7066M)
- **2.4GHz Wi-Fi 4** (DD7006M)
- **Ethernet Connectivity** (DD7066M)
- **Type-C USB (5V, 1A)**
- **Hub configuration via QR code, DIY/installer friendly**

M-Box

 2.4GHz Wi-Fi 4 Only

 For Radio+ Motor

2.4GHz Wi-Fi 4 only



M-Box DD7006M
 L75*W75*H31.5 (mm)

Matter Tubular Motor

Matter over thread + 433MHz bi-directional

Works with



DC 5V Type-C DM25LEU/MT

- Speed Regulation & Noise Reduction
- Switch Direction
- Stall Protection
- Built-in Receiver
- Built-in Lithium Battery
- Jog Mode
- Program Button



DC 5V Type-C DM28LEU/MT

- Speed Regulation & Noise Reduction
- Switch Direction
- Stall Protection
- Built-in Receiver
- Built-in Lithium Battery
- Jog Mode
- Program Button



DC 12V DV24WE/MT

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Multiple Stop Positions
- External Battery
- Speed Regulation
- Program Button

Matter Tubular Motor & Curtain Motor

Matter over **Wi-Fi** + Matter over **Thread**

2.4GHz + 5GHz **Wi-Fi 6**

433MHz bi-directional **Radio+**

Dual-Band & Dual-Mode Matter + 433MHz bi-directional

Works with



AC DM35F/SWM
 DM45F/SWM
 



- Preferred Stop Position
- Electronic Limit
- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Radio Lock
- Jog Mode

AC DM35EAB/SWM
 DM45EAB/SWM
 

- Electronic Limit
- Precise Limit Setting
- Stall Protection
- Radio Lock
- Switch Direction
- Program Button
- Switch Control
- Preferred Stop Position



AC 100-240V DT72TV/SWM
 


- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Manual Override
- Dry Contact Input
- Auto Limit Setting
- Stop/Run By Pulling Fabric

AC 100-240V DT82TV/SWM
 


- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Manual Override
- Dry Contact Input
- Auto Limit Setting
- Stop/Run By Pulling Fabric



Radio+



Matter Receiver & Switch

Matter over Wi-Fi (2.4GHz) + 433MHz bi-directional

Works with



amazon alexa



SmartThings



Google Assistant



Matter over Wi-Fi
Match for Standard Motor

Receiver DD50M

- Matter Supported
- One receiver per motor
- For Max. 120Nm motor
- Max. paired emitters: 10 channels

- Input voltage: AC 100~240V, 50/60Hz
- Output power: 500W
- Radio frequency: 433.92MHz
- Dimensions: 100*27*40.5(mm)



Matter over Wi-Fi
Match for Standard Motor

Receiver DD117M

- Matter Supported
- One receiver per motor
- Sensitive stall detection (by current)
- Virtual percentage control
(limits need to be learned firstly)

- For standard or interlock wall switch
- Max paired motor torque: 50 Nm
- Output power: 300W
- Dimensions: 48*45*23 (mm)



Matter over Wi-Fi
Match for Lighting

Switch DD119M

- Matter Supported
- Wireless control
- Compatible with external switch
- Compatible with all DOOYA emitters

- Rated Voltage: AC 230V/50Hz
- Output power: 200W
- Radio frequency: 433.92MHz
- Dimensions: 48.5*45*27(mm)

Smart Home Protocols

- 45 RS485 Motor
- 46 Serial Motor
- 47 KNX Motor
- 48 CAN-Bus Motor
- 49 Z-Wave Motor
- 50 Zigbee Motor

03

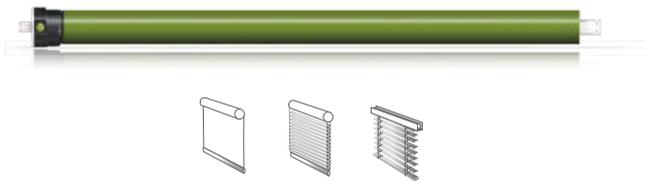
RS485 Motor

The differential signaling of RS485 communication ensures robust noise immunity, enabling reliable data transmission over long distances. The multi-point capability allows the connection of multiple devices on a single bus, reducing wiring complexity and costs, ideal for home automation systems. With enhanced signal integrity, it becomes a good choice for applications demanding precision and stability. Elevate your motors' communication reliability and performance with the proven benefits of RS485 technology.

RS485 RS485 Communication

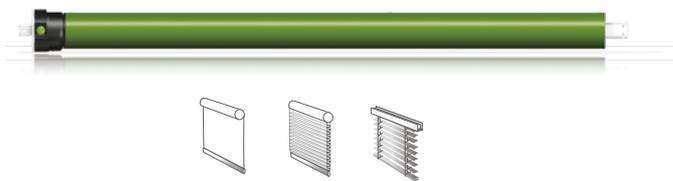


Open RS485 Protocol



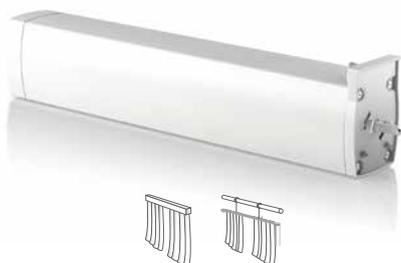
AC DM35EQL/J

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Multiple Stop Positions
- Radio Lock
- Quiet Running



AC DM45EQL/J

- RS485 Interface
- Electronic Limit
- Switch Direction
- Stall Protection
- Preferred Stop Position
- Memorized Setting
- Built-in Receiver
- Jog Mode



AC 100-240V DT82TV/S

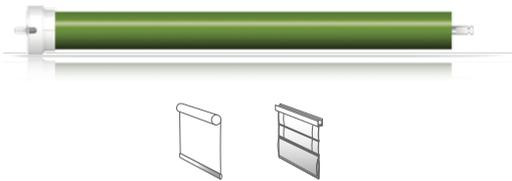
- RS485 Interface
- Switch Direction
- Stall Protection
- Built-in Receiver
- Stop/Run by Pulling Fabric
- Limit Position Adjustment
- Multiple Stop Positions
- Manual Override
- Dry Contact Input
- Program Button
- Auto Limit Setting

Serial Motor

Unlock the potential of your motors via UART (3.3V TTL) communication. This advanced technology provides you with a flexible data transfer option, ideal for applications requiring different smart home standards. This technology trick not only preserves the inherent motor functionality by maintaining the integrity of the motor, but also seamlessly integrates a range of smart home modules via UART, allowing for an efficient integration of various smart home systems. Leveraging UART ensures the motor is adaptable to evolving smart home technologies.

3.3V TTL UART Communication Serial

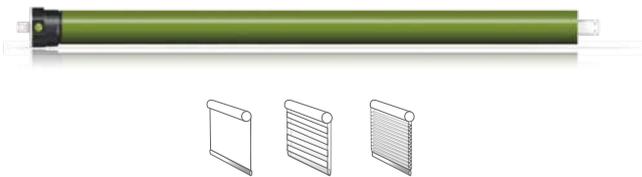
Open Serial Protocol



AC
100-240V

DM25TE/SP

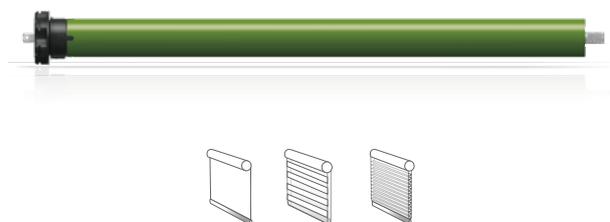
- Serial Communication
- Electronic Limit
- Built-in Transformer
- Switch Direction
- Stall Protection
- Radio Lock
- Program Button
- Jog Mode



AC

DM35F/SP

- Serial Communication
- Preferred Stop Position
- Electronic Limit
- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Radio Lock
- Jog Mode



AC

DM45EAF/SP

- Serial Communication
- Electronic Limit
- Precise Limit Setting
- Stall Protection
- Switch Direction
- Switch Control
- Preferred Stop Position
- Auto Limit Setting
- Integrated Repeater

KNX Motor

Elevate motor connectivity with KNX, a robust standard for home and building control. KNX offers unparalleled benefits for motors, ensuring seamless interoperability and communication. Its protocol facilitates integration, allowing devices from different manufacturers to work harmoniously. With advanced energy management and real-time monitoring capabilities, KNX optimizes efficiency. The decentralized architecture enhances reliability, ensuring continuous operation even in case of network failures. KNX's scalability accommodates diverse devices, making it ideal for smart homes and commercial buildings.

KNX KNX Certified & Registered



Position Feedback

 Flexible Control Modes



Multi-limit Positions



AC
100-240V

DT300TE/SK



- Electronic Limit
- Switch Direction
- Stall Protection
- Built-in Receiver
- Manual Override
- Preferred Stop Position
- Auto Limit Setting



AC

DM45F/SK



- Twisted-pair Medium
- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Multiple Stop Positions
- Radio Lock
- Quiet Running

CAN-Bus Motor & Hub

The CAN-Bus motor provides reliable and robust performance, and its deterministic communication ensures real-time data transmission, optimizing efficiency in time-sensitive operations. With built-in error-checking and fault-tolerant capabilities, it ensures data integrity in demanding environments. The CAN-bus motor in combination with the CAN-Bus Hub, an IP-based local gateway, can be easily integrated and controlled by the 3rd party via LAN/WLAN and is the preferred option for home automation and building integration.



CAN-Bus Motor DM35DEQ-C

- CAN-Bus Protocol
- Electronic Limit
- Switch Direction
- Stall Protection
- Jog Mode
- Preferred Stop Position
- Memorized Setting
- Built-in Receiver



CAN-Bus Gateway DD6001

- CAN-Bus to RS485 converter
- CAN-Bus to Radio+ converter
- Rated Voltage: DC 24V
- Radio frequency: 433.92MHz
- Working Temperature: -10°C~50°C
- Dimensions: ϕ 100mm * H 23.5mm



CAN-Bus Hub

- CAN-Bus to LAN/WLAN converter
- Powered by USB Type-C or PoE
- Connected by Wi-Fi (2.4GHz) or Ethernet
- Working Temperature: 0°C~40°C

Z-Wave Motor

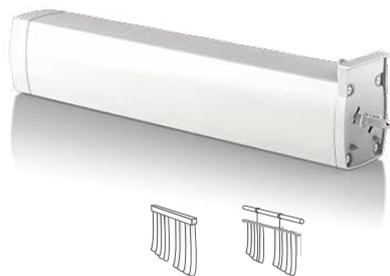
S2 Z-Wave Plus S2 certified device



Position feedback



Multi-frequency: 908.42MHz, 868.42MHz



AC
100-240V

DT82TE/F & DT82TV/F

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Multiple Stop Positions
- Manual Override
- Dry Contact Input
- Auto Limit Setting
- Stop/Run by Pulling Fabric
- Speed Regulation
- Limit Position Adjustment



AC

DM35ECB/F & DM45EQ/F

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Multiple Stop Positions
- Radio Lock
- Quiet Running

Zigbee Motor

Zigbee 3.0 Standard



DC
5V Type-C

DM25LEU/SMA

- Speed Regulation & Noise Reduction
- Switch Direction
- Stall Protection
- Built-in Receiver
- Built-in Lithium Battery
- Jog Mode
- Program Button



AC

DM35F/SMA

- Preferred Stop Position
- Electronic Limit
- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Radio Lock
- Jog Mode



AC

DM45F/SMA

- Preferred Stop Position
- Electronic Limit
- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Radio Lock
- Jog Mode



Motorized Roller System

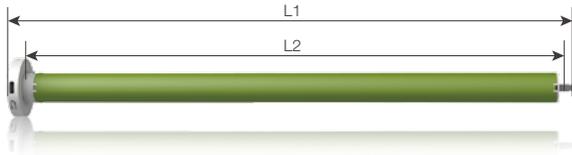
- 53 DC Battery Motor **LEU/S Series**
- 55 12V Low Power Consumption Motor **CE/S Series**
- 57 24V Low Voltage Motor **DE/S Series**
- 59 Wide Voltage Motor **TE/S Series**
- 61 DC Wand Motor **JLB Series**
- 62 AC Tubular Motor
- 65 Accessories for Roller System

04

DC Battery Motor

LEU/S Series

matter **THREAD** zigbee **Radio+**



Roller Blinds



Sheer Blinds



Shangri-La Blinds

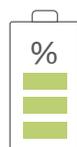
Common Parameters

Charging Port	5V Type-C	Max. Limit Turns	∞	Battery Capacity	$\varnothing 20-28$ 2600mAh	$\varnothing 35$ 5000mAh	$\varnothing 45$ 5200mAh
Radio Frequency	433 MHz	Running Time	> 6 min	Protection Degree	IP20		
Certification	CE FCC-ID	Max. Charging Current	2A	Working Temperature	0°C~40°C		

<p>DM20LEU/S 0.5Nm 28rpm</p> <hr/> <p>Power 8W Length <i>L1=475mm; L2=454mm</i></p>	<p>DM28LEU/S 2Nm 28rpm</p> <hr/> <p>Power 15W Length <i>L1=650mm; L2=630mm</i></p>
<p>DM25LEU/S 0.2Nm 28rpm</p> <hr/> <p>Power 4W Length <i>L1=324mm; L2=315mm</i></p>	<p>DM35LEU/S 6Nm 24rpm & 13Nm 11rpm</p> <hr/> <p>Power 38W Length <i>L1=692mm; L2=665mm</i></p>
<p>0.7Nm 28rpm</p> <hr/> <p>Power 6W Length <i>L1=478mm; L2=460mm</i></p>	<p>DM45LEU/S 6Nm 24rpm & 13Nm 11rpm</p> <hr/> <p>Power 38W Length <i>L1=820mm; L2=790mm</i></p>
<p>1.1Nm 28rpm</p> <hr/> <p>Power 10W Length <i>L1=478mm; L2=460mm</i></p>	



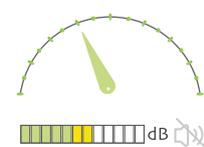
Solar Charging



Battery Capacity Feedback



Status Feedback



Speed Regulation & Noise Reduction

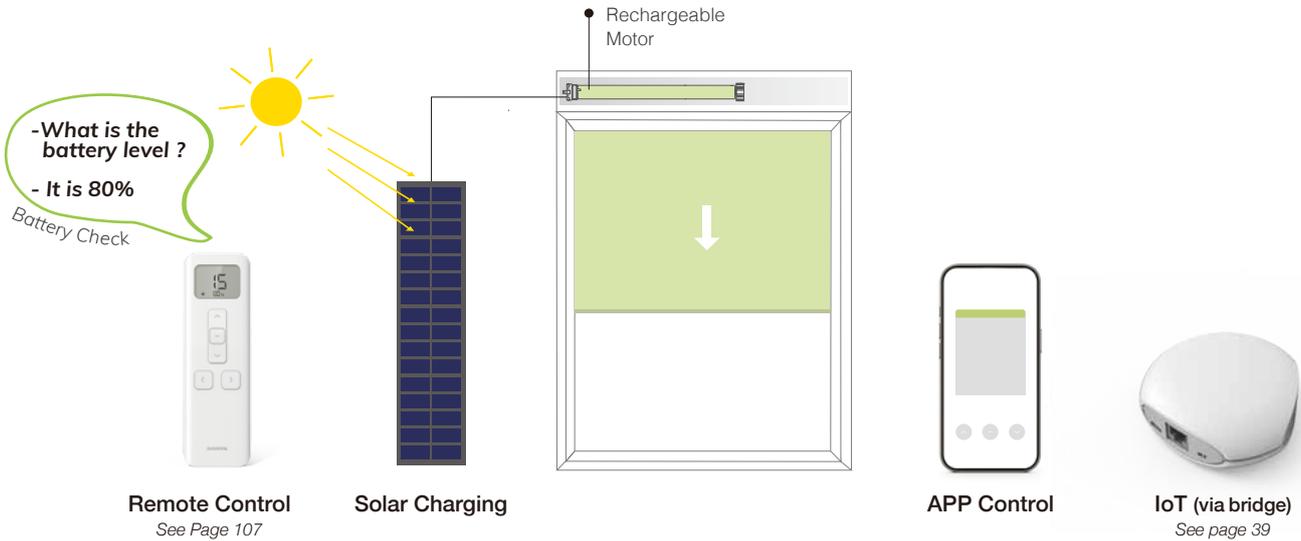
Regular Features

- Speed Regulation & Noise Reduction
- Switch Direction
- Stall Protection
- Built-in Receiver
- Multiple Stop Positions
- Built-in Lithium Battery
- Jog Mode
- Program Button

APP Control Features

- Battery Check
- Percentage Control
- Status Feedback
- Timer
- Radio Signal Indication
- Scene Control
- Scan & Program

Charging & Control Solutions



Solar Panel
DC3292 **New**

- Output voltage: 5V Type-C charging
- Output power: 1.65W
- Working temperature: 0°C~50°C
- Dimensions: 198*58*11(mm)



Solar Panel
DC1288M

- Output voltage: 5V Type-C charging
- Output power: 3W
- Working temperature: 0°C~50°C
- Dimensions: 400*50*2.5 (mm)



Solar Panel
DC1288T

- Output voltage: 5V Type-C charging
- Output power: 3W
- Working temperature: 0°C~50°C
- Dimensions: 476*52*11(mm)



Solar Panel
DC1290C

- Output voltage: 5V Type-C charging
- Output power: 5W
- Working temperature: 0°C ~ +50°C
- Dimensions: 600*65*4 (mm)



Solar Panel
DC1290D

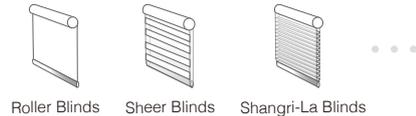
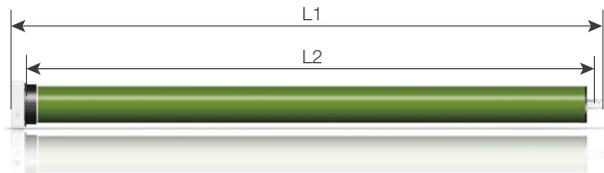
- Output voltage: 5V Type-C charging
- Output power: 5W
- Working temperature: 0°C~50°C
- Dimensions: 554*60*10 (mm)

12V Low Power Consumption Motor

CE Series




Radio+



Common Parameters

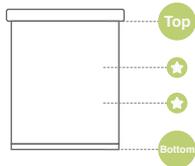
Rated Voltage	12V	Max. Limit Turns	∞	Battery Capacity	2600mAh
Radio Frequency	433 MHz	Running Time	> 6 min	Working Temperature	0°C~40°C
Certification	CE FCC-ID	Protection Degree	IP20		

DM15CE/S	0.3Nm 30rpm
Current 0.6A	Rated Power 5W
Length <i>L1=240mm; L2=219mm</i>	

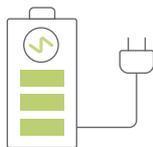
DM35CE/S	6Nm 24rpm & 13Nm 11rpm
Current 3.23A	Rated Power 38W
Length <i>L1=462mm; L2=433mm</i>	

DM25CE/S	1.1Nm 28rpm
Current 1A	Rated Power 12W
Length <i>L1=344mm; L2=326mm</i>	

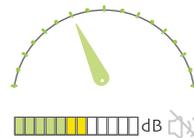
DM28CEQ/S	2Nm 28rpm	Quiet
Current 1.8A	Rated Power 19W	
Length <i>L1=487mm; L2=467mm</i>		



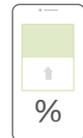
Multiple Stop Positions



External Battery System



Speed Regulation & Noise Reduction



Status Feedback & Percentage Control

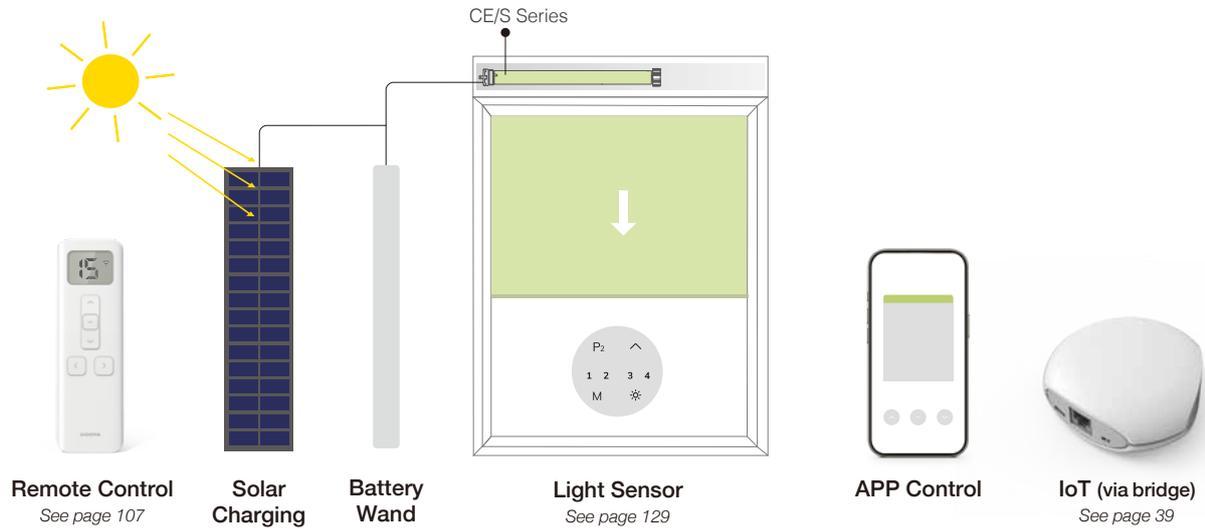
Regular Features

- Switch Direction
- Stall Protection
- Built-in Receiver
- Multiple Stop Positions
- Jog Mode
- Program Button
- Solar Charging
- Short Motor for Narrow Window
- Speed Regulation
- Low Voltage Alert
- External Battery

APP Control Features

- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Charging & Control Solutions



Solar Panel
DC1288M

- Output voltage: 5V Type-C charging
- Output power: 3W
- Working temperature: 0°C~50°C
- Dimensions: 400*50*2.5 (mm)



Solar Panel
DC1288T

- Output voltage: 5V Type-C charging
- Output power: 3W
- Working temperature: 0°C~50°C
- Dimensions: 476*52*11(mm)



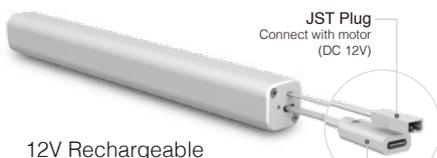
Solar Panel
DC1290C

- Output voltage: 5V Type-C charging
- Output power: 5W
- Working temperature: 0°C~50°C
- Dimensions: 600*65*4 (mm)



Solar Panel
DC1290D

- Output voltage: 5V Type-C charging
- Output power: 5W
- Working temperature: 0°C~50°C
- Dimensions: 554*60*10 (mm)



12V Rechargeable
Li-ion Battery Wand
DC1278B

JST Plug
Connect with motor
(DC 12V)

Type-C
Recharging port
(DC 5V/2A)



12V Rechargeable
Li-ion Battery Wand
DC1278C

Type-C
Recharging port
(DC 5V/2A)

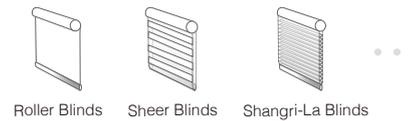
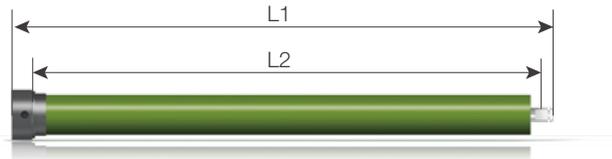
JST Plug
Connect with motor
(DC 12V)

- For DOOYA DC motor (<12V,20W)
- Capacity: Li-ion 2600 mAh, 11.1V
- Life cycles: 300 recharge cycles (>80% initial capacity)
- Recharging Time: 10-12 hours
- Dimensions: 265*27.5*27.5 (mm)

24V Low Voltage Motor

DE Series

 matter
  4-in-1 Thread
  zigbee
  Radio+



Common Parameters

Rated Voltage	24V	Max. Limit Turns	∞	Protection Degree	IP20
Radio Frequency	433 MHz	Running Time	> 6 min	Working Temperature	0°C~40°C
Certification	CE FCC-ID				

For more smart motors, please consult Dooya team.

DM25DE/SK 1.1Nm 28rpm 

Rated Current **0.5A** Rated Power **12W**

Length *L1=344mm; L2=326mm*

DM35DE/SZ 2Nm 28rpm DCT

Current **1.6A** Rated Power **38W**

Length *L1=498mm; L2=474mm*

DM28DEQ/J 2Nm 28rpm RS485

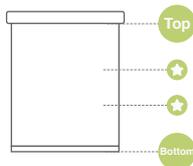
Rated Current **0.75A** Rated Power **18W**

Length *L1=487mm; L2=467mm*

DM35DEQ/C 2Nm 20rpm CAN-Bus

Current **1.6A** Rated Power **38W**

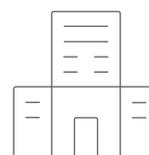
Length *L1=498mm; L2=474mm*



Multiple Stop Positions



Low Voltage



Project Application



Status Feedback & Percentage Control

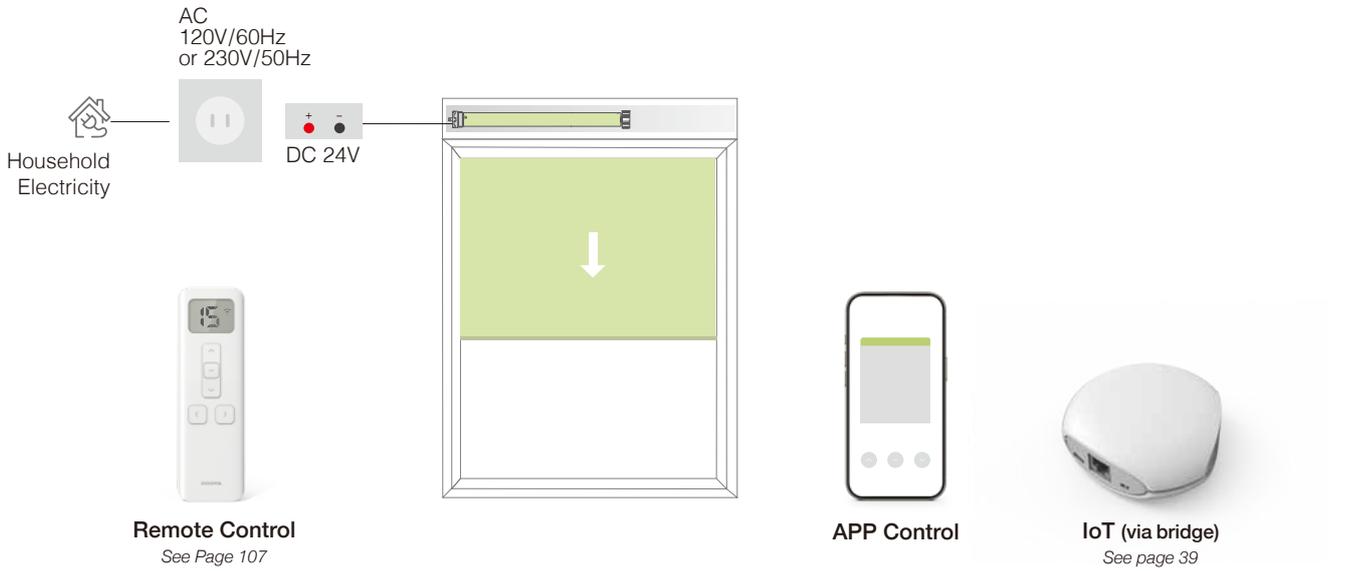
Regular Features

- Switch Direction
- Stall Protection
- Built-in Receiver
- Jog Mode
- Program Button
- Short Motor for Narrow Window

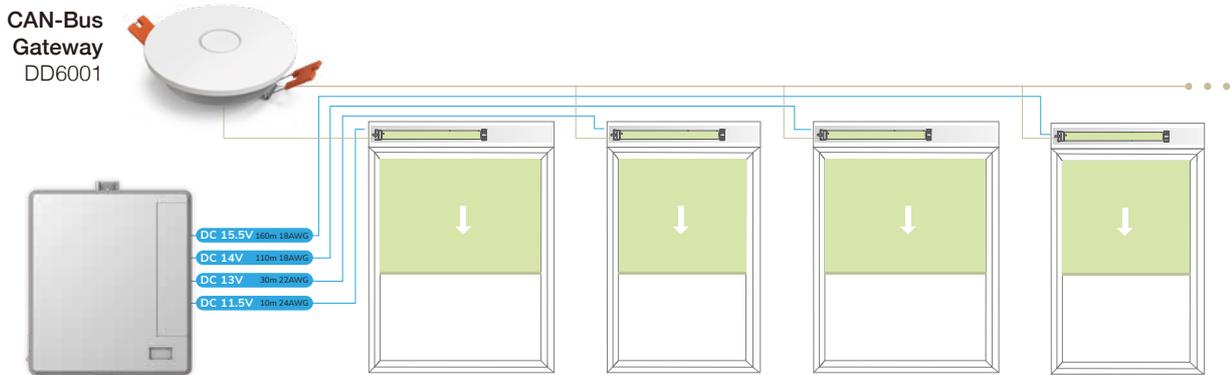
APP Control Features

- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Control Solutions



Sync Operation



Multiple Channel Power Box

DC1218A DC 24V
DC1218 DC 12V

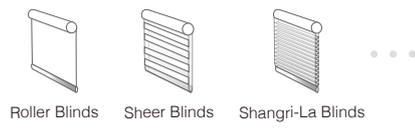
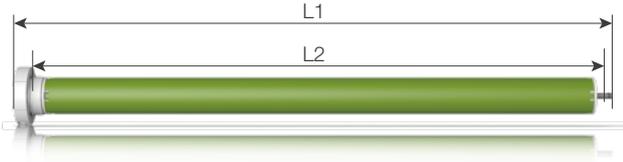
Input voltage AC 100V~240V 50/60Hz
Output voltage DC 11.5V~15.5V (adjustable)
Power output 60W x 5



Wide Voltage Motor

TE/S Series

matter
 HREAD
 WiFi
 zigbee Radio+
 KNX
 CAN-Bus
 RS485
 DCT



Common Parameters

Input Voltage	100~240V	Max. Limit Turns	∞	Protection Degree	IP20
Radio Frequency	433 MHz	Running Time	> 6 min	Working Temperature	0°C~40°C
Certification	CE				

DM25TE/S & DM25TE/SZ	0.7Nm 28rpm		
Rated Current	0.3A	Rated Power	10W
Length	<i>L1=445mm; L2=425mm</i>		

DM35TE/S	6Nm 24rpm		
Rated Current	1.25A	Rated Power	38W
Length	<i>L1=662mm; L2=633mm</i>		

DM28TEQ/S & DM28TEQ/SZ	2Nm 28rpm		
Rated Current	0.16A	Rated Power	18W
Length	<i>L1=650mm; L2=630mm</i>		

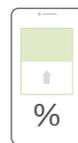
DM45TEQ/S	6Nm 24rpm		
Rated Current	3.23A	Rated Power	38W
Length	<i>L1=820mm; L2=790mm</i>		



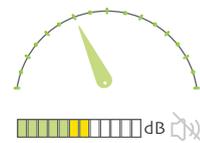
Radio Lock



Wide Voltage Input



Status Feedback



Speed Regulation & Noise Reduction

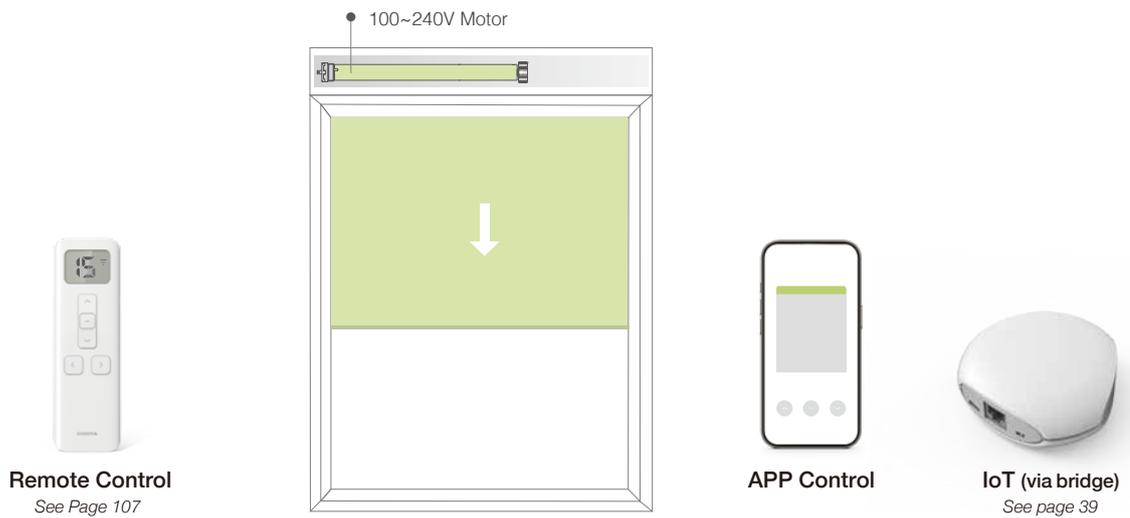
Regular Features

- Built-in Transformer
- Stall Protection
- Switch Direction
- Built-in Receiver
- Speed Regulation & Noise Reduction

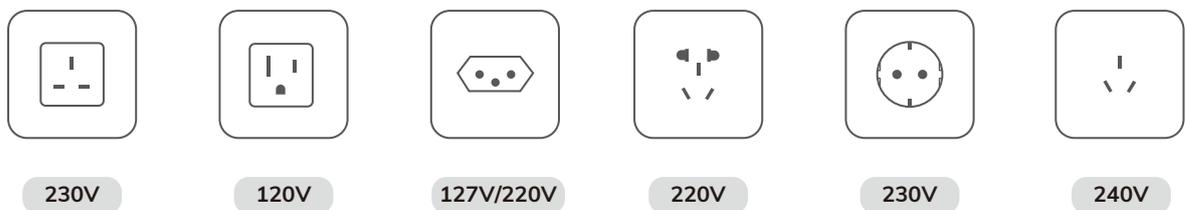
APP Control Features

- Percentage Control
- Radio Signal Indication
- Status Feedback
- Scene Control
- Timer
- Scan & Program

Control Solutions

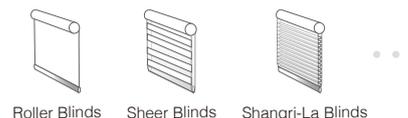


A Motor Free From Voltage Worries

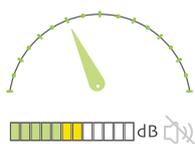


DC Wand Motor

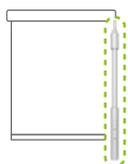
DM25JLB Electronic Limit



5V	DM25JLB	0.7Nm 28rpm			
Max. Charging Current	2A	Power	7W	Protection Degree	IP20 Certification CE
Running Time	>6 min	Max. Limit Turns	∞	Working Temperature	0°C~40°C



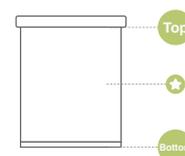
Speed Regulation & Noise Reduction



Switch Wand Control



Type-C Charging



Preferred Stop Position

Features

- Electronic Limit
- Switch Direction
- Stall Protection
- Preferred Stop Position
- Low Noise
- Switch Wand Control
- DC Power Supply
- Jog Mode

Length Options



- 24"** 625mm
- 36"** 930mm
- 48"** 1240mm
- 60"** 1540mm

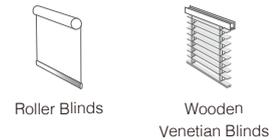
Switch Wand
DC1370B

AC Tubular Motor



DM35RV/SF

Radio+, Dry Contact
Mechanic Limit



Common Parameters

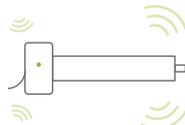
Radio Frequency	433[±] MHz	Working Temperature	-10°C~50°C
Max. Limit Turns	36~44	Running Time	> 4 min
Protection Degree	IP44		

230V/50Hz		6Nm 28rpm	
Rated Current	0.53A	Rated Power	121W
Certification			

120V/60Hz		6Nm 33rpm	
Rated Current	0.85A	Rated Power	102W
Certification			



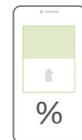
Multiple Types of Switches



Integrated Repeater



Radio Lock



Status Feedback & Percentage control

Regular Features

- Switch Direction
- Built-in Receiver
- Mechanic Limit
- Low Noise
- Dry-contact Input
- Integrated Repeater

APP Control Features

- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Control Options



Remote
See page 107



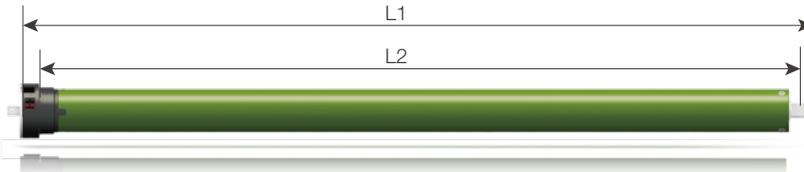
APP



IoT (via bridge)
See page 39

AC Tubular Motor

DM45EQ/S
DM45F/S Series



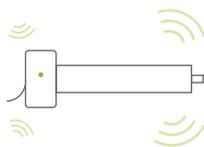
Roller Blinds

Common Parameters

Radio Frequency	433 MHz	Max. Limit Turns	36~44	Protection Degree	IP44
Running Time	> 4 min	Working Temperature	0°C~40°C		

DM45EQ/S		230V/50Hz		6Nm 28rpm	
Rated Current	0.53A	Rated Power	121W		
Length	<i>L1=759mm; L2=731mm</i>				
Certification					
		120V/60Hz		6Nm 33rpm	
Rated Current	0.87A	Rated Power	104W		
Length	<i>L1=759mm; L2=731mm</i>				
Certification					

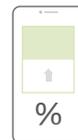
DM45F/S		230V/50Hz		10Nm 26rpm	
Rated Current	0.69A	Rated Power	161W		
Length	<i>L1=609mm; L2=580mm</i>				
Certification					
		120V/60Hz		10Nm 32rpm	
Rated Current	1.23A	Rated Power	148W		
Length	<i>L1=609mm; L2=580mm</i>				
Certification					



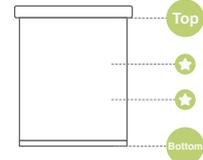
Integrated Repeater



Memorized Setting



Status Feedback & Percentage Control



Multiple Stop Positions

Regular Features

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Multiple Stop Positions
- Radio Lock
- Low Noise
- Program Button

APP Control Features

- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Control Options



Remote
See page 107



APP



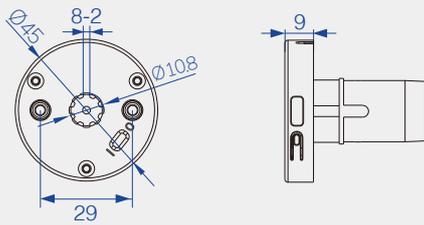
IoT (via bridge)
See page 39



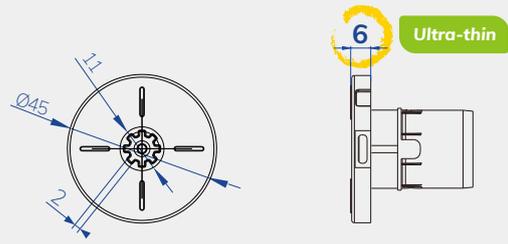
Accessories

Motor Head Types

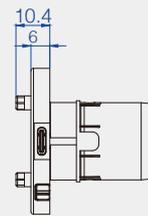
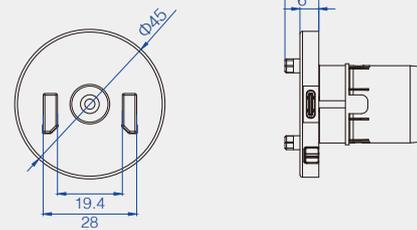
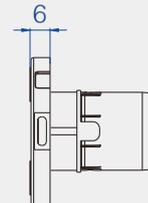
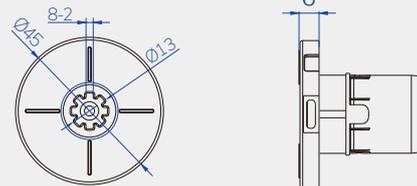
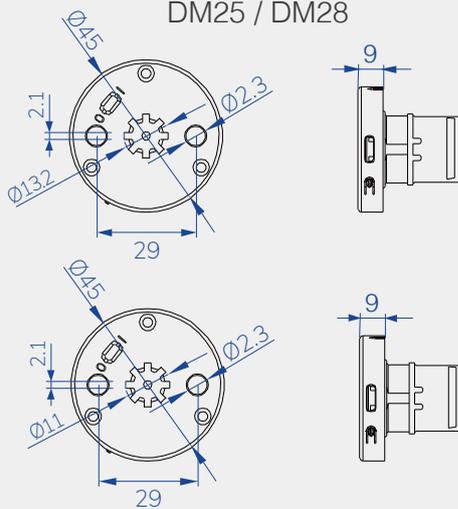
DM20



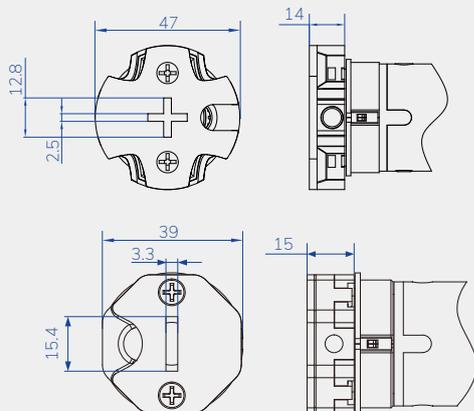
DM25



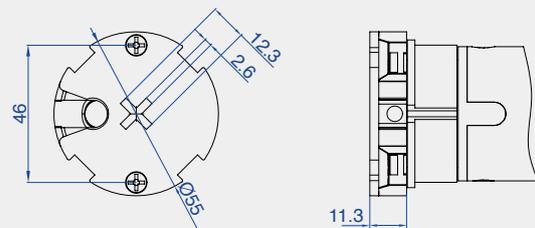
DM25 / DM28

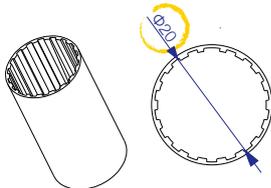
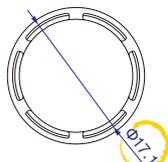
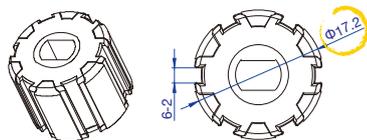
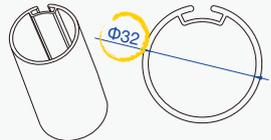
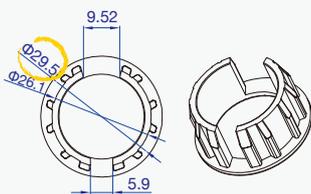
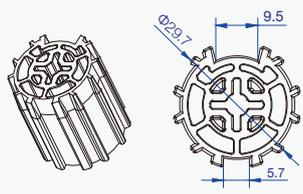
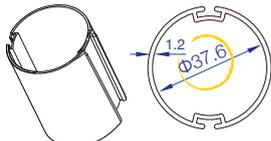
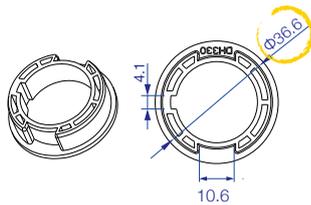
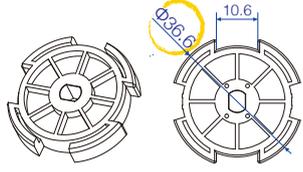
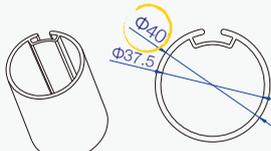
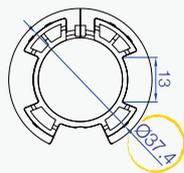
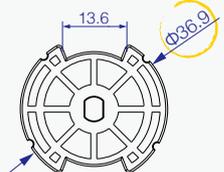
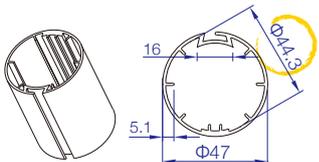
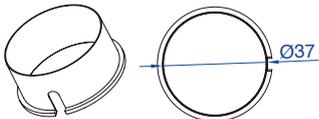
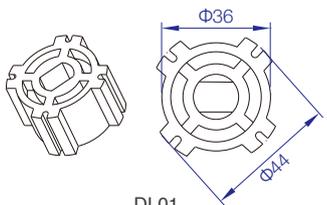
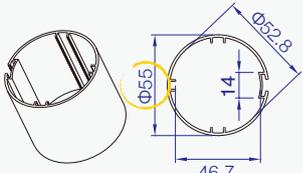
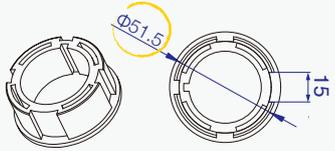
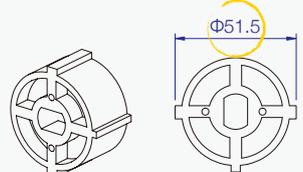
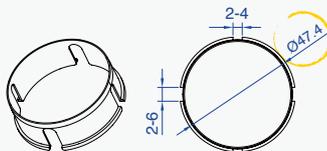


DM35



DM45



	Tube	Crown	Drive Adapter
Φ20 Tube System DM15 Motor 0.8"	 <p>20mm round tube</p>	 <p>415-1-01-03</p>	 <p>DL499A</p>
Φ32 Tube System DM20 Motor 1.25"	 <p>32mm round tube</p>	 <p>DH468</p>	 <p>DL544</p>
Φ40/Φ38 Tube System DM25 Motor 1.5"	 <p>38mm round tube</p>	 <p>DH330</p>	 <p>DL379</p>
Φ40/Φ38 Tube System DM28 Motor 1.5"	 <p>DG19</p>	 <p>DH386</p>	 <p>DL386</p>
Φ47 Tube System DM35 Motor 1.85"	 <p>DG02 Length ≤ 4m</p>	 <p>DH448</p>	 <p>DL01</p>
Φ55 Tube System DM35/DM45 Motor 2.15"	 <p>DG03</p>	 <p>DH178</p>	 <p>DL02</p>
		 <p>DH434</p>	



Motorized Cord-lifting System

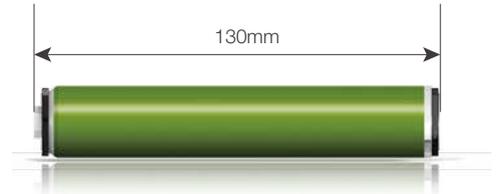
- 69 Side Assembly Motor For 1" Venetian Blinds
- 70 Central Assembly Motor For 1" Venetian Blinds
- 71 TDBU Motor For Honeycomb
- 72 Central Assembly Motor For 2" Venetian Blinds
- 73 DC Tilt Motor For 2" Venetian Blinds
- 75 40 Octagonal Tube System For Wood Venetian
- 76 Solution For 1" Head Rail
- 77 Solution For 2" Head Rail
- 78 Solar & Battery for DC Venetian Motor
- 79 Venetian Blinds Accessories

05

Side Assembly Motor For 1" Venetian

 matter
  HREAD
  zigbee **Radio+**

DV24WE/S <35dB
 Single-Shaft Output

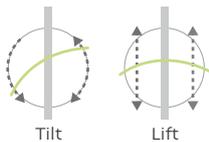


Common Parameters

Rated Voltage	8/12V	Working Temperature	0°C~40°C	Protection Degree	IP20
Radio Frequency	433 MHz	Running Time	> 6 min	Certification	CE
Max. Limit Turns	∞				

DV24WE/S		0.2Nm 28rpm	
Rated Current	0.3A	Rated Power	4W
Length	L=130mm		

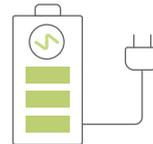
		0.6Nm 34rpm	
Rated Current	1A	Rated Power	8W
Length	L=130mm		



Tilt & Lift



Radio Lock



External Battery System



Status Feedback & Percentage Control

Regular Features

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Multiple Stop Positions

APP Control Features

- External Battery
- Speed Regulation
- Percentage Control
- Scene Control
- Status Feedback
- Percentage Tilting
- Timer

Power Options



Solar Panel & Battery Wand
See page 78



Power Adaptor

Control Options



Remote
See page 107



APP

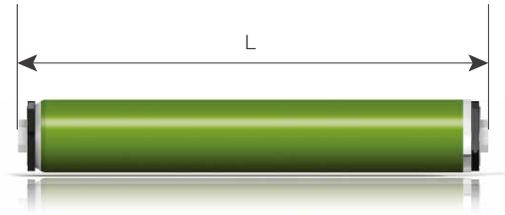
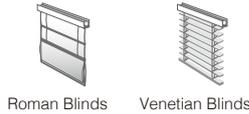


IoT (via bridge)
See page 39

Central Assembly Motor For 1" Venetian

 matter
  THREAD
  zigbee **Radio+**

DV24WF/S
Double-Shaft Output

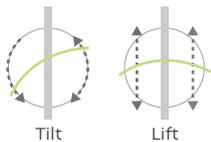


Common Parameters

Rated Voltage	8/12V	Working Temperature	0°C~40°C	Protection Degree	IP20
Radio Frequency	433 MHz	Running Time	>6 min	Certification	CE
Max. Limit Turns	∞				

DV24WF/S		0.8Nm 34rpm	
Rated Current	1.18A	Rated Power	14W
Rated Voltage	8/12V	Length	L=195mm

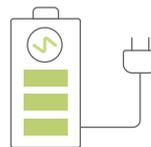
		2Nm 28rpm	
Rated Current	1.5A	Rated Power	18W
Rated Voltage	12V	Length	L=222mm



Tilt & Lift



Radio Lock



External Battery System



Status Feedback & Percentage Control

Regular Features

- Switch Direction
- Built-in Receiver
- Stall Protection
- Program Button
- Jog Mode
- Multiple Stop Positions

APP Control Features

- External Battery
- Speed Regulation
- Percentage Control
- Scene Control
- Status Feedback
- Percentage Tilting
- Timer

Power Options



Solar Panel & Battery Wand
See page 78



Power Adaptor

Control Options



Remote
See page 107



APP



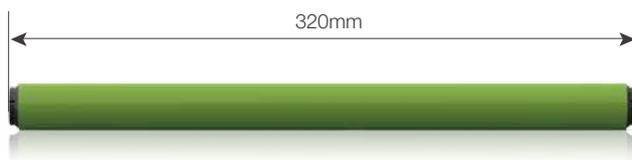
IoT (via bridge)
See page 39

TDBU Motor For Honeycomb

 matter
  HREAD
  zigbee **Radio+**

DV24AF/TD

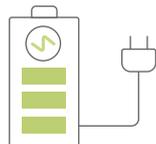
Electronic Limit, Radio+



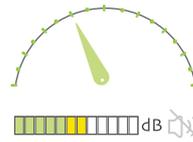
DV24AF/TD	2x0.6Nm 34rpm			Certification	CE
Rated Voltage	12V	Radio Frequency	433 MHz	Max. Limit Turns	∞
Rated Current	1.5A	Rated Power	18W	Running Time	> 6 min
				Protection Degree	IP20
				Working Temperature	0°C~40°C



Radio Lock



External Battery System



Speed Regulation & Noise Reduction



Status Feedback & Percentage Control

Regular Features

- ★ Anti-Collision Algorithm
- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Multiple Stop Positions
- External Battery
- Speed Regulation

APP Control Features

- Percentage Control
- Scene Control
- Status Feedback
- Timer

Power Adaptor



Power Adaptor
DC731E

Control Options



Remote
See page 107



APP



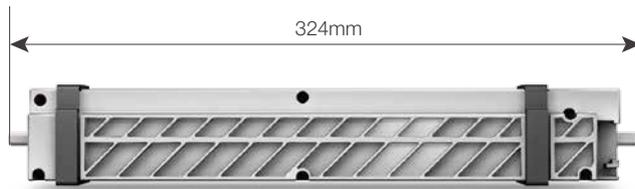
IoT (via bridge)
See page 39

Central Assembly Motor For 2" Venetian



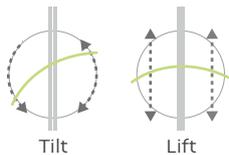

Radio+

DV45CF/S *New* Dual Shaft, Radio+

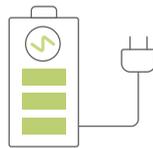


Venetian Blinds

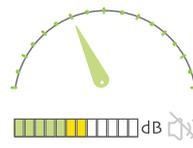
DV45CF/S	2x3Nm 24rpm			Certification	CE
Rated Voltage	12V	Radio Frequency	433 MHz	Max. Limit Turns	∞
Rated Current	3.4A	Rated Power	41W	Running Time	> 6 min
				Protection Degree	IP20
				Working Temperature	0°C~40°C



Tilt & Lift



External Battery System



Speed Regulation & Noise Reduction



Status Feedback & Percentage Control

Regular Features

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Multiple Stop Positions

APP Control Features

- External Battery
- Speed Regulation
- Percentage Control
- Scene Control
- Status Feedback
- Percentage Tilting
- Timer

Power Options



Solar Panel & Battery Wand
See page 78



Power Adaptor
DC731S

Control Options



Remote
See page 107



APP



IoT (via bridge)
See page 39

DC Tilt Motor For 2" Venetian Blinds

DV50CE/S

DC Powered, Tilt Only
0.6Nm 10Rpm



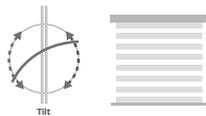
Motorized Wooden Venetian Blinds

DV50CE/S	0.6Nm 11rpm			Certification	CE
Rated Voltage	12V	Radio Frequency	433 MHz	Max. Limit Turns	∞
Rated Current	0.5A	Rated Power	6W	Running Time	6 min
				Protection Degree	IP20
				Working Temperature	0°C~40°C

Features



Easy Installation



Tilt Control



External Battery Powered

- Switch Direction
- Preferred Stop Position
- Stall Protection
- Program/Reset Button
- Tilt Only
- Scene Control
- Radio Lock
- App Control

Control Options



Remote
See page 107



APP



IoT (via bridge)
See page 39

Accessories



DS841



DS842



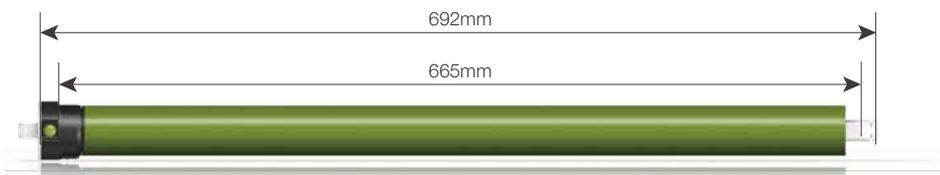
40 Octagonal Tube System For Wooden Venetian



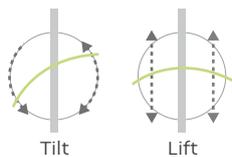

matter **THREAD** **zigbee Radio+**

DM35LEU/S Electronic Limit, Radio+

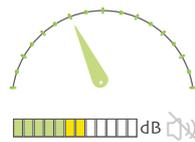
<35dB



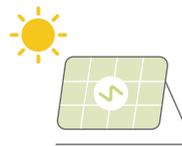
DM35LEU/S	13Nm 11rpm	Certification		CE
Voltage 5V	Radio Frequency 433 MHz	Max. Limit Turns ∞	Protection Degree	IP20
Max. Charging Current 2A	Power 38W	Running Time >6 min	Working Temperature	0°C~40°C



Tilt & Lift



Speed Regulation & Noise Reduction



Solar Charging



Status Feedback & Percentage Control

Regular Features

- Speed Regulation & Noise Reduction
- Switch Direction
- Stall Protection
- Built-in Receiver
- Multiple Stop Positions
- Built-in Lithium Battery
- Jog Mode
- Program Button

APP Control Features

- Battery Check
- Percentage Control
- Status Feedback
- Timer
- Radio Signal Indication
- Scene Control
- Scan & Program

Charging Options



Solar Panel
See page 78



Type-C Charger



Remote
See page 107

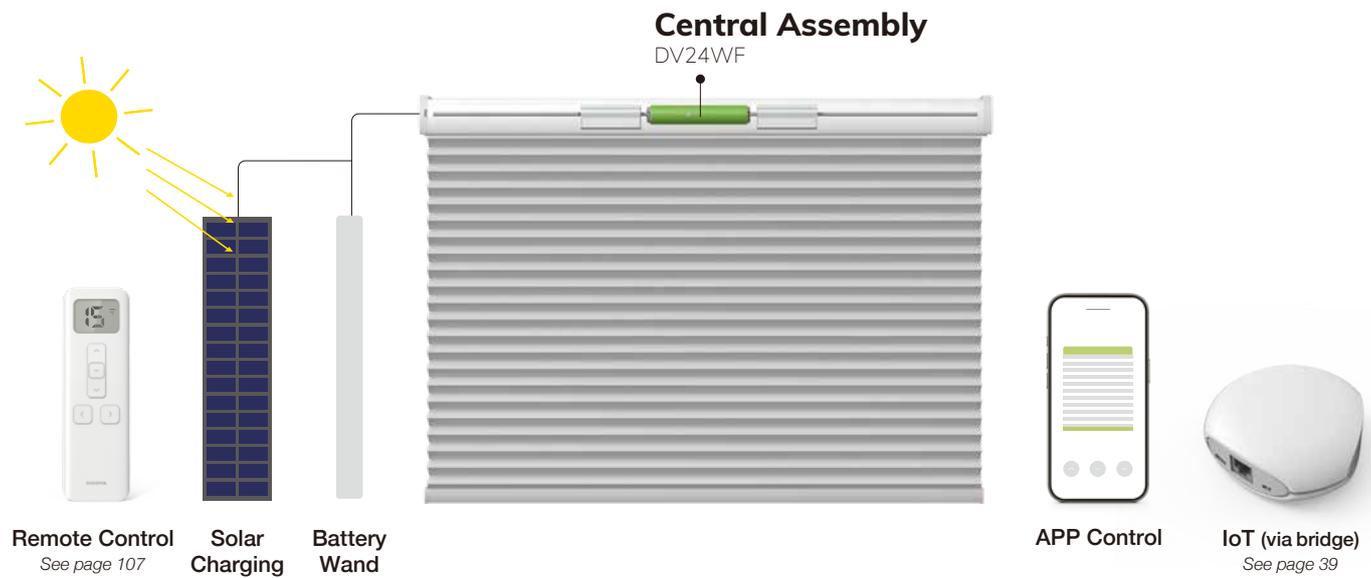
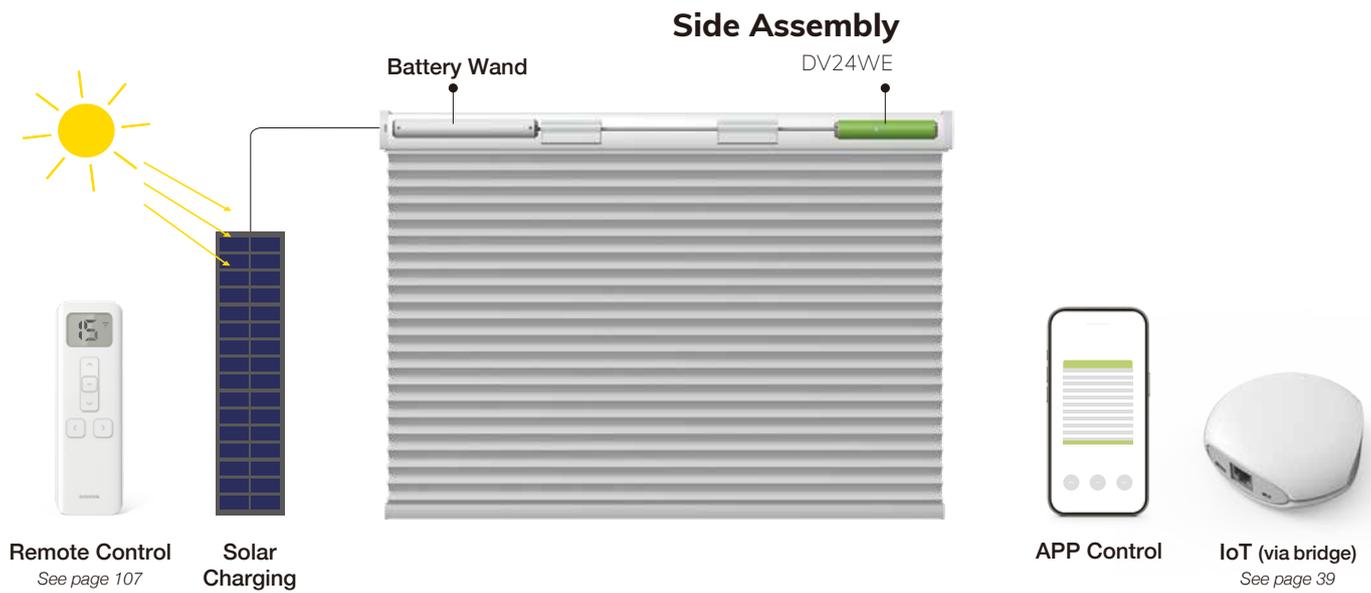


APP

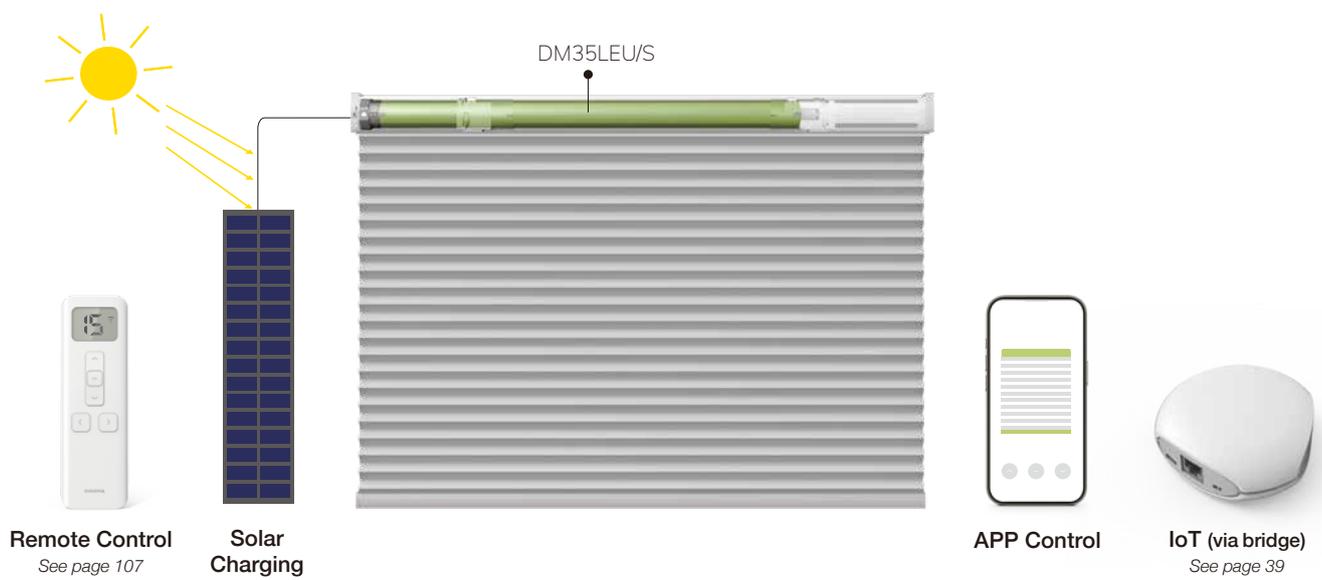
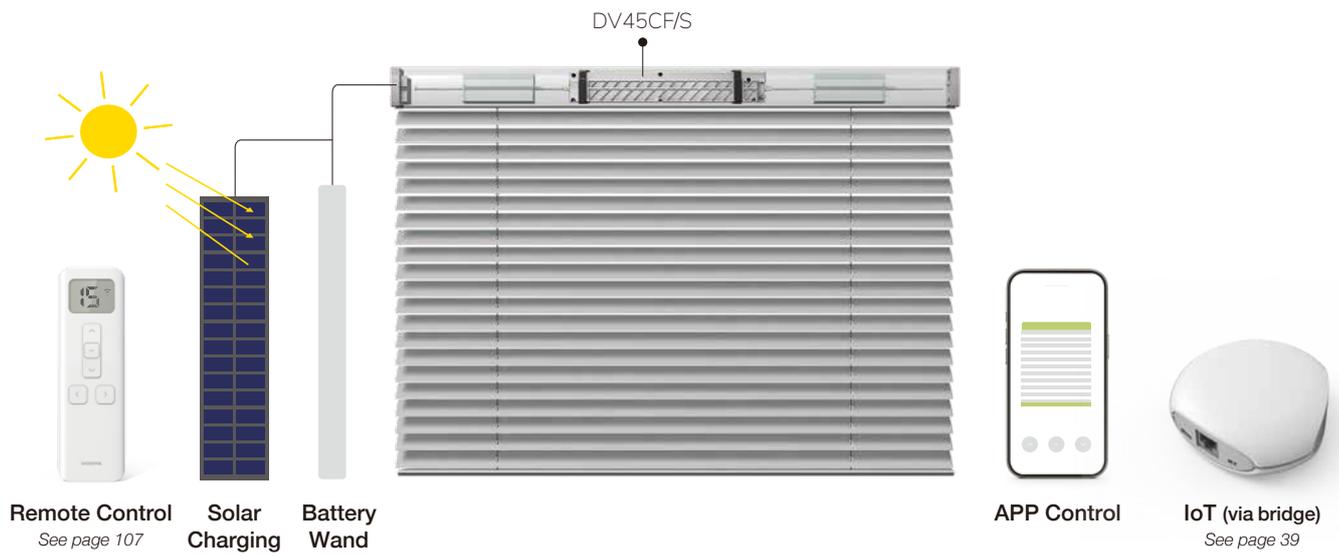


IoT (via bridge)
See page 39

Solution for 1" Head Rail



Solution for 2" Head Rail



Solar & Battery for DC Venetian motor



Solar Panel
DC1288M

- Output voltage: 5V Type-C charging
- Output power: 3W
- Working temperature: 0°C~50°C
- Dimensions: 400*50*2.5 (mm)



Solar Panel
DC1288T

- Output voltage: 5V Type-C charging
- Output power: 3W
- Working temperature: 0°C~50°C
- Dimensions: 476*52*11(mm)



Solar Panel
DC1290C

- Output voltage: 5V Type-C charging
- Output power: 5W
- Working temperature: 0°C~50°C
- Dimensions: 600*65*4 (mm)



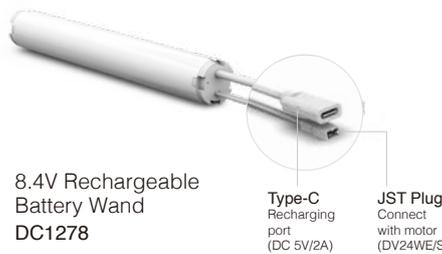
Solar Panel
DC1290D

- Output voltage: 5V Type-C charging
- Output power: 5W
- Working temperature: 0°C~50°C
- Dimensions: 554*60*10 (mm)



Solar Panel
DC3292 **New**

- Output voltage: 5V Type-C charging
- Output power: 1.65W
- Working temperature: 0°C~50°C
- Dimensions: 198*58*11(mm)

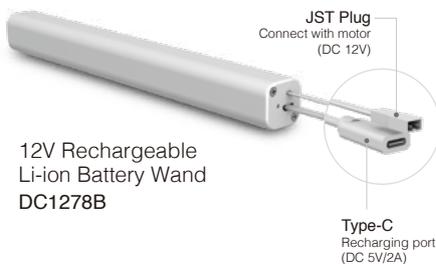


8.4V Rechargeable
Battery Wand
DC1278

Type-C
Recharging
port
(DC 5V/2A)

JST Plug
Connect
with motor
(DV24WE/S)

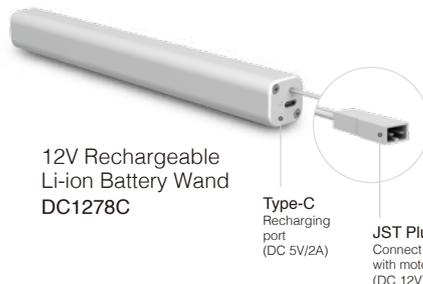
- For DV24WE/S motor
- Input: 5V/1A
- Output: 8.4V
- Capacity: 2.6Ah/16.28WH
- Life cycles: 300 recharge cycles
(>80% initial capacity)
- Dimensions: 183*Φ24 (mm)



12V Rechargeable
Li-ion Battery Wand
DC1278B

JST Plug
Connect with motor
(DC 12V)

Type-C
Recharging port
(DC 5V/2A)



12V Rechargeable
Li-ion Battery Wand
DC1278C

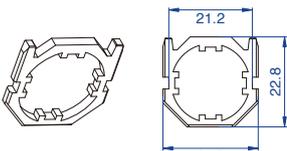
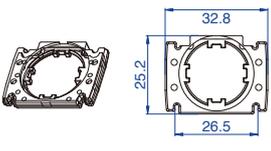
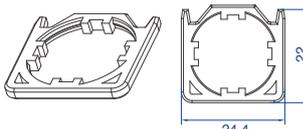
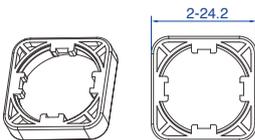
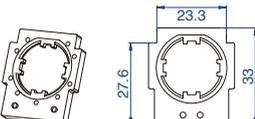
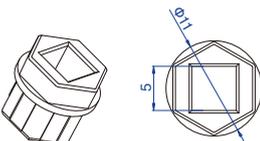
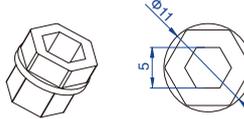
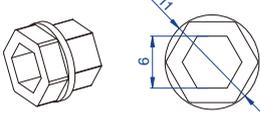
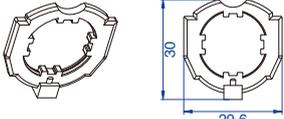
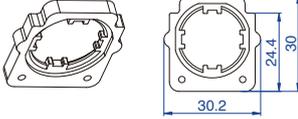
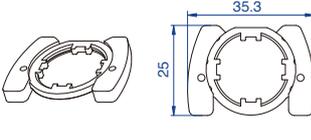
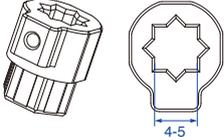
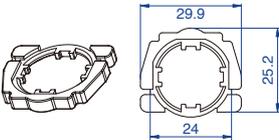
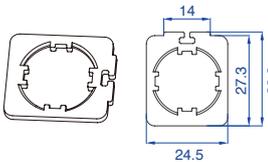
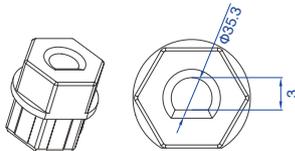
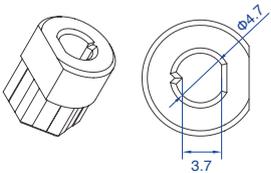
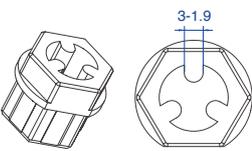
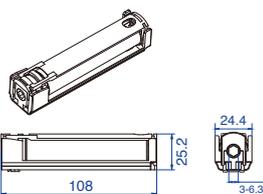
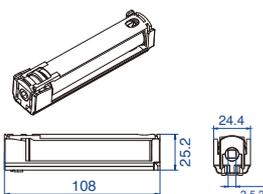
Type-C
Recharging
port
(DC 5V/2A)

JST Plug
Connect
with motor
(DC 12V)

- For DC motor (<12V,20W)
- Capacity: Li-ion 2600 mAh, 11.1V
- Life cycles: 300 recharge cycles
(>80% initial capacity)
- Recharge Time: 10-12 hours
- Dimensions: 265*27.5*27.5 (mm)

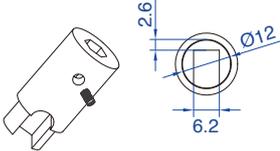
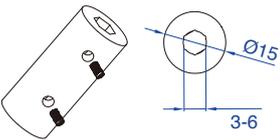
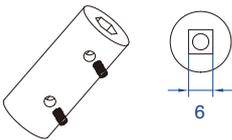
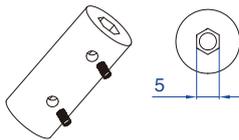
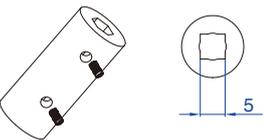
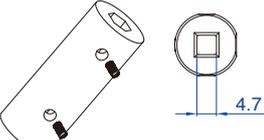
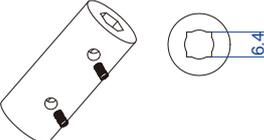
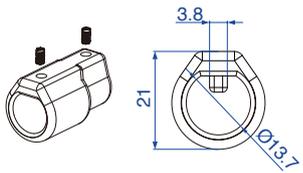
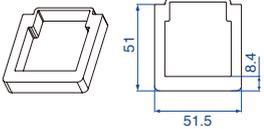
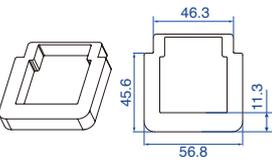
VENETIAN BLINDS MOTOR ACCESSORIES

For DV24 Series

 <p>Motor Bracket DS440</p>	 <p>Motor Bracket DS440A</p>	 <p>Motor Bracket DS440AB</p>	 <p>Motor Bracket DS440AD</p>
 <p>Motor Buffer Bracket DS440B</p>	 <p>Motor Adapter DS440C</p>	 <p>Motor Adapter DS440D</p>	 <p>Motor Adapter DS440E</p>
 <p>Motor Buffer Bracket DS440F</p>	 <p>Motor Buffer Bracket DS440G</p>	 <p>Motor Buffer Bracket DS440I</p>	 <p>Motor Adapter DS440J</p>
 <p>Motor Buffer Bracket DS440P</p>	 <p>Motor Bracket DS440T</p>	 <p>Adapter DS440AI</p>	 <p>Adapter DS440AJ</p>
 <p>Adapter DS440AK</p>	 <p>Rope Winder WDS391D</p>	 <p>Rope Winder WDS391E</p>	

VENETIAN BLINDS MOTOR ACCESSORIES

For DV45 Series

 <p>Adapter DS478</p>	 <p>Adapter DS478A</p>	 <p>Adapter DS478B</p>	 <p>Adapter DS478C</p>
 <p>Adapter DS478D</p>	 <p>Adapter DS478E</p>	 <p>Adapter DS478G</p>	 <p>Adapter DS478H</p>
 <p>Motor Bracket W445-1-01-05</p>	 <p>Motor Bracket W445-1-01-05A</p>		

Remarks: For more options, please contact our sales consultant



Motorized Curtain



Motorized Panel Blinds



Motorized Vertical Blinds

Motorized Curtain Track

Curtain Motor

83 **DT20 Series**

85 **DT52 Series**

87 **DT72 Series**

89 **DT82 Series**

91 Drive Box & Track System

Panel Blinds Motor

97 **DK60TE/S**

Vertical Blinds Motor

99 **DK60TE/S**

101 **DK30 Series**

103 **DK28 Series**

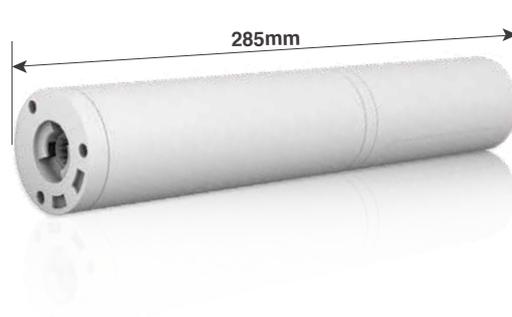
06

DC Battery Smart Motor

DT20LEU/S

Battery Powered

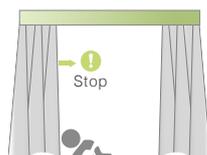
Radio+ zigbee matter HREAD



5V	DT20LEU/S	1.2Nm 12cm/s				Certification	CE
Radio Frequency	433 MHz	Max. Charging Current	2A	Power	16W	Protection Degree	IP20
Running Time	>6min	Max. Limit Turns	∞	Max. Load	50KG	Working Temperature	0°C~40°C



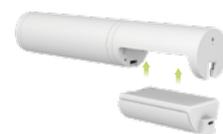
Battery Capacity Feedback



Stall Protection



Manual Override



Pluggable Battery Pack

Regular Features

- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Pluggable Battery-pack
- Solar Charging
- Manual Override
- Limit Position Adjustment
- Auto Limit Setting
- Stop/Run by Pulling Fabric
- Multiple Stop Positions
- Soft Start - Stop

APP Control Features

- Battery Check
- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Charging Options



Solar Panel
See page 78



Type-C Charger

Control Options



Remote
See page 107



APP



IoT (via bridge)
See page 39

Wide Voltage Smart Motor

DT20TV/S Series

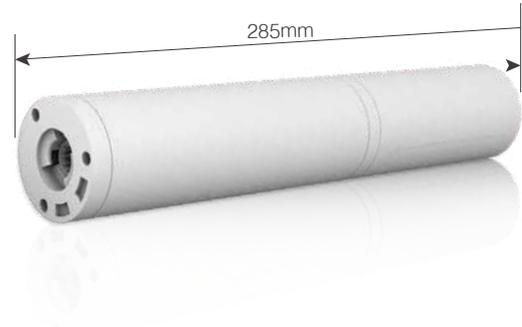
Radio+ DT20TV/S



DT20TV/SW



DT20TV/SWM



Common Parameters

Radio Frequency **433 MHz**

Max. Limit Turns **∞**

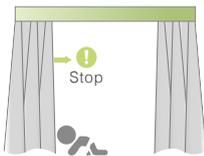
Protection Degree **IP20**

Running Time **>6 min**

Certification **CE**

Working Temperature **0~40°C**

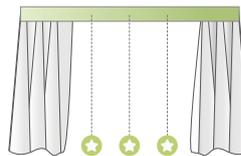
100-240V	1.2Nm 12cm/s			Certification	CE
Radio Frequency 433 MHz	Current 0.16A	Max. Limit Turns ∞	Protection Degree IP20		
Running Time >6 min	Power 16W	Max. Load 50KG	Working Temperature 0°C~40°C		



Stall Protection



RS485 Input



Multiple Stop Positions



Third Party Interface

Regular Features

- Switch Direction
- Multiple Stop Positions
- Stop/Run by Pulling Fabric
- Stall Protection
- Manual Override
- Speed Regulation
- Built-in Receiver
- Dry Contact Input
- Limit Position Adjustment
- Hotel Mode
- Auto Limit Setting
- RS485 Input
- Soft Start - Stop

APP Control Features

- Percentage Control
- Scene Control
- Status Feedback
- Timer
- Radio Signal Indication
- Scan & Program

Control Options



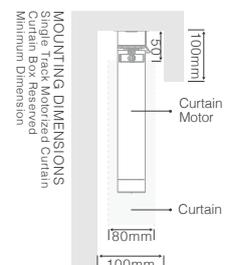
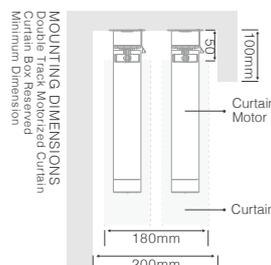
Remote
See page 107



APP



IoT (via bridge)
See page 39

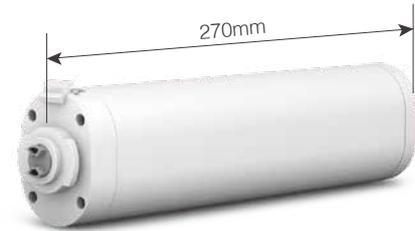


DC Battery Smart Motor

DT52LEU/S

Battery Powered

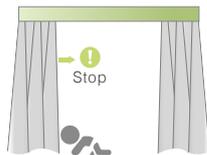
Radio+  zigbee  matter  THREAD



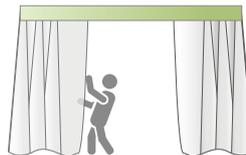
5V	DT52LEU/S	1.2Nm 12cm/s	Certification CE				
Radio Frequency	433 MHz	Max. Charging Current	2A	Power	16W	Protection Degree	IP20
Running Time	>6 min	Max. Limit Turns	∞	Max. Load	50KG	Working Temperature	0°C~40°C



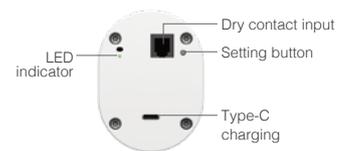
Battery Capacity Feedback



Stall Protection



Manual Override



Built-in Lithium Battery

Regular Features

- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Pluggable Battery-pack
- Solar Charging
- Manual Override
- Limit Position Adjustment
- Auto Limit Setting
- Stop/Run by Pulling Fabric
- Multiple Stop Positions
- Soft Start - Stop

APP Control Features

- Battery Check
- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Charging Options



Solar Panel
See page 78



Type-C Charger



Remote
See page 107



APP



IoT (via bridge)
See page 39

Control Options

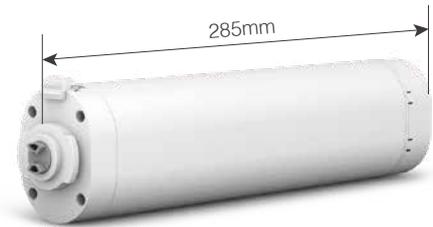
Wide Voltage Smart Motor

DT52TV/S Series

Radio+ DT52TV/S  Bi-RF

WiFi DT52TV/SW  Bi-RF  Wi-Fi

Matter DT52TV/SWM  Bi-RF  Wi-Fi  Matter



Common Parameters

Radio Frequency **433 MHz**

Max. Limit Turns **∞**

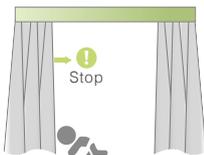
Protection Degree **IP20**

Running Time **>6 min**

Certification **CE**

Working Temperature **0°C~40°C**

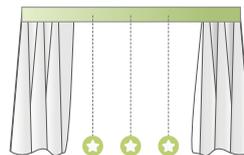
100-240V		1.2Nm 14cm/s		100-240V		2Nm 14cm/s	
Rated Current	0.2A	Rated Power	20W	Rated Current	0.3A	Rated Power	30W
Max. Load	50KG			Max. Load	100KG		



Stall Protection



RS485 Input



Multiple Stop Positions



Third Party Interface

Regular Features

- Switch Direction
- Multiple Stop Positions
- Stop/Run by Pulling Fabric
- Stall Protection
- Manual Override
- Speed Regulation
- Built-in Receiver
- Dry Contact Input
- Limit Position Adjustment
- Hotel Mode
- Auto Limit Setting
- RS485 Input
- Soft Start - Stop

APP Control Features

- Percentage Control
- Scene Control
- Status Feedback
- Timer
- Radio Signal Indication
- Scan & Program

Control Options



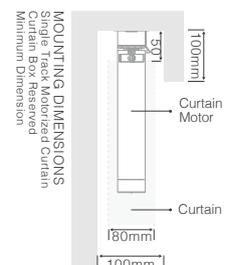
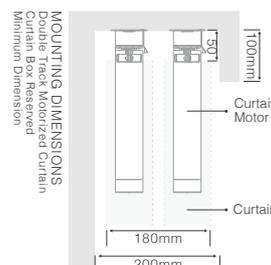
Remote
See page 107



APP



IoT (via bridge)
See page 39



DC Battery Smart Motor

DT72LEU/S

Battery Powered

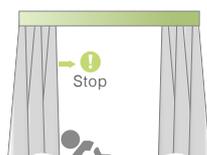
Radio+  zigbee  matter  HREAD



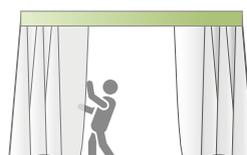
5V	DT72LEU/S	1.2Nm 12cm/s			Certification	CE	
Radio Frequency	433 MHz	Max. Charging Current	2A	Power	16W	Protection Degree	IP20
Running Time	>6 min	Max. Limit Turns	∞	Max. Load	50KG	Working Temperature	0°C~40°C



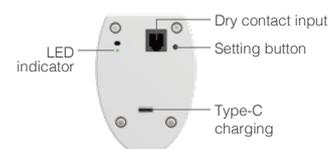
Battery Capacity Feedback



Stall Protection



Manual Override



Built-in Lithium Battery

Regular Features

- Switch Direction
- Stall Protection
- Built-in Receiver
- Program Button
- Soft Start - Stop
- Multiple Stop Positions
- Solar Charging
- Manual Override
- Dry Contact Input
- Stop/Run by Pulling Fabric
- Speed Regulation
- Limit Position Adjustment
- Auto Limit Setting

APP Control Features

- Battery Check
- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Charging Options



Solar Panel
See page 78



Type-C Charger

Control Options



Remote
See page 107



APP

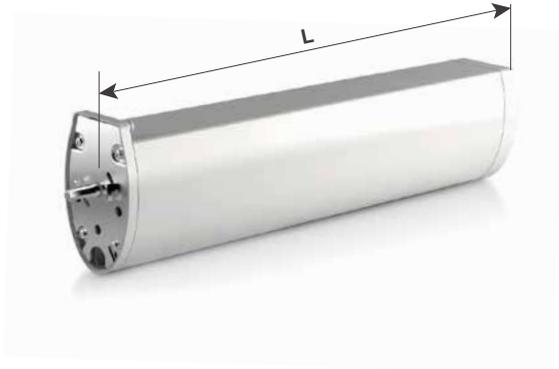


IoT (via bridge)
See page 39

Wide Voltage Smart Motor

DT72TV/S Series

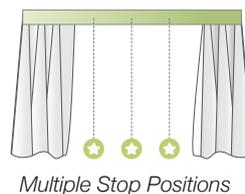
- Radio+** DT72TV/S  Bi-RF
- WiFi** DT72TV/SW  Bi-RF  Wi-Fi
- Matter** DT72TV/SWM  Bi-RF  Wi-Fi  Matter



Common Parameters

Radio Frequency	433 \rightleftharpoons MHz	Max. Limit Turns	∞	Protection Degree	IP20
Running Time	>6 min	Certification	CE	Working Temperature	0°C~40°C

100-240V		1.2Nm 14cm/s		100-240V		2Nm 14cm/s	
Rated Current	0.2A	Rated Power	20W	Rated Current	0.3A	Rated Power	30W
Max. Load	50KG			Max. Load	100KG		



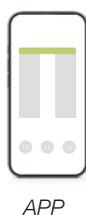
Regular Features

- Switch Direction
- Stall Protection
- Built-in Receiver
- Hotel Mode
- Soft Start - Stop
- Manual Override
- Dry Contact Input
- RS485 Input
- Auto Limit Setting
- Multiple Stop Positions
- Stop/Run by Pulling Fabric
- Speed Regulation
- Limit Position Adjustment

APP Control Features

- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scan & Program
- Scene Control
- Timer

Control Options



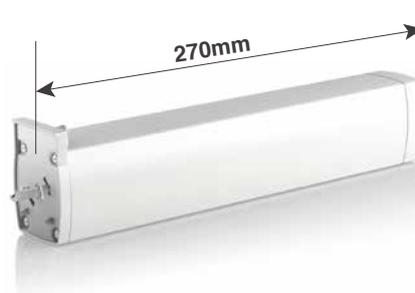
DT72TV/S	L=280mm
DT72TV/SW	L=300mm
DT72TV/SWM	L=300mm

DC Battery Smart Motor

DT82LEU/S

Battery Powered

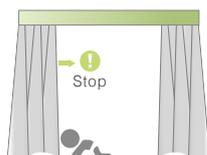
Radio+ zigbee matter HREAD



5V	DT82LEU/S	1.2Nm 12cm/s			Certification	CE	
Radio Frequency	433 MHz	Max. Charging Current	2A	Power	16W	Protection Degree	IP20
Running Time	>6 min	Max. Limit Turns	∞	Max. Load	50KG	Working Temperature	0°C~40°C



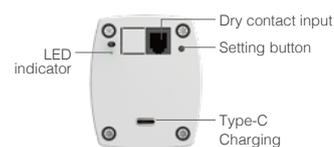
Battery Capacity Feedback



Stall Protection



Manual Override



Built in Lithium Battery

Regular Features

- Switch Direction
- Solar Charging
- Auto Limit Setting
- Stall Protection
- Manual Override
- Stop/Run by Pulling Fabric
- Built-in Receiver
- Limit Position Adjustment
- Multiple Stop Positions
- Program Button
- Soft Start - Stop

APP Control Features

- Battery Check
- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Charging Options



Solar Panel
See page 78



Type-C Charger



Remote
See page 107



APP



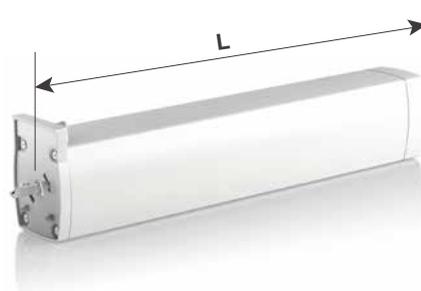
IoT (via bridge)
See page 39

Control Options

Wide Voltage Smart Motor

DT82TV/S Series

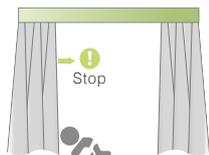
- Radio+** DT82TV/S  Bi-RF
- WiFi** DT82TV/SW  Bi-RF  Wi-Fi
- matter** DT82TV/SWM  Bi-RF  Wi-Fi  Matter



Common Parameters

Radio Frequency **433 MHz** Max. Limit Turns **∞** Working Temperature **0°C~40°C**
 Running Time **>6 min** Protection Degree **IP20** Certification **CE**

100-240V		1.2Nm 14cm/s		100-240V		2Nm 14cm/s	
Rated Current	0.2A	Rated Power	20W	Rated Current	0.3A	Rated Power	30W
Max. Load	50KG			Max. Load	100KG		



Stall Protection



Status Feedback & Percentage Control



Multiple Stop Positions



Third Party Interface

Regular Features

- Switch Direction
- Stall Protection
- Built-in Receiver
- Hotel Mode
- Multiple Stop Positions
- Manual Override
- Dry Contact Input
- RS485 Input
- Stop/Run by Pulling Fabric
- Speed Regulation
- Limit Position Adjustment
- Auto Limit Setting

APP Control Features

- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scan & Program
- Scene Control
- Timer

Control Options



Remote
See page 107



APP



IoT (via bridge)
See page 39



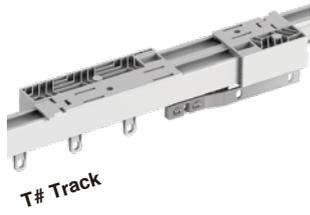
DT82TV/S L=275mm
DT82TV/SW L=300mm
DT82TV/SWM L=300mm

Motorized Curtain Track

Drive Box & Track System

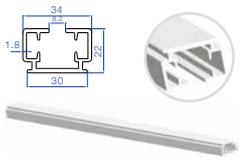
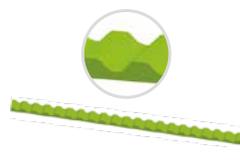
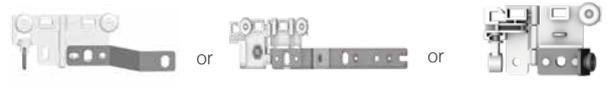
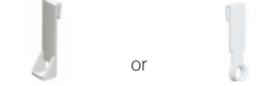
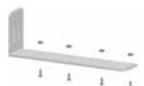


DT20 Series Drive Box	S# Track DS957-00		WDS957-00-01 (2pc / set)	
	B# Track DS957B-00		WDS957B-00-01 (2pc / set)	
	N# Track		WDS957N-00 -01	
DT52 Series Drive Box	S# Track DS157-00MA		DS157-00M-02 (Head)	 DS157-00M-01 (End)
	B# Track DS157B-00EA		DS157B-15-00 (Head)	 DS157B-14-00 (End)
	N# Track		WDS957N-00A-01	



DT72 Series Drive Box	S# Track <i>DS157-00GA</i>	DS157-00G-03 (Head)	DS157-00G-08 (End)
	B# Track <i>DS157B-00GA</i>	DS157B-00G-03 (Head)	DS157B-00G-08 (End)
	T# Track <i>WDS930-00E-00</i>		
DT82 Series Drive Box	S# Track <i>DS157-00BB</i>	DS157-00B-00 (2pc / set)	DS157A-00A-01 (1pc / set)
	B# Track <i>DS157B-00AA</i>	DS157B-00A-03A (Head)	DS157B-00A-08A (End)
	T# Track <i>WDS930-00D-00</i>		
	N# Track	WDS957N-00B-01	

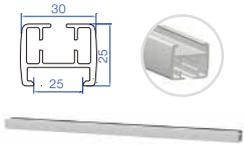
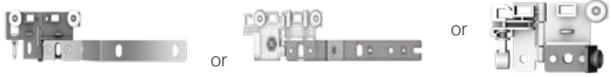
S# Track Accessories

 <p>Guide Track DS157-05</p> <p>Aluminium Alloy, Surface with Electrophoresis Processing Thickness: 2.1mm, 0.58kg/m Buy according to the length (Unit: meter)</p>	 <p>Rubber Belt DS157-07D</p> <p>Green Maximum Load: 100kg Buy According to the length (Unit: meter) Each 1m track required 2m Belt</p>
 <p>Belt Fastening Button DS157-10</p> <p>Plastic Center: 4pcs / set Side: 2pcs / set</p>	 <p>Master Carrier DS157-26DA</p> <p>or</p> <p>Master Carrier WDS157-26J for Ripple-Fold</p> <p>or</p> <p>Master Carrier WDS957-26 for Ripple-Fold (short)</p> <p>Stainless, Center: 2 pcs/set ; Side: 1 pcs/set</p>
 <p>Bumper DS157B-04D</p> <p>2 pcs / set</p>	
 <p>or</p> <p>Runner DS157-06AA</p> <p>Runner DS936-01 & DS936-02 for Ripple-Fold</p>	 <p>or</p> <p>End Hook DS157-04</p> <p>End Hook DS157-04A for Ripple-Fold</p> <p>Plastic 2pcs / set</p>
 <p>Ceiling Bracket DS157-08C</p> <p>3 pcs/m</p>	 <p>Wall Bracket DS157-18</p> <p>For single track, 3 pcs/m</p>
 <p>Wall Bracket DS157-19</p> <p>for double Track , 3 pcs/m</p>	 <p>Connecting Kit DS157-23</p> <p>1 set/track</p>
 <p>End Box DS157-00B-08</p> <p>1 pcs / set</p>	 <p>Sponge DS157-12</p> <p>For bumper 2 pcs/set</p>

Other Ripple-Fold Accessories

 <p>Fold Snap Tape DS157-33</p>	 <p>Buckle For Fold Tape DS157-35</p> <p>Center: 2 pcs/set Side: 1 pcs/set</p> <ul style="list-style-type: none"> No need for short master carriers
 <p>Hexnut W3110034300</p> <p>Stainless Center: 2 pcs/set Side: 1 piece/set</p> <ul style="list-style-type: none"> No need for short master carriers 	 <p>Bolt W3110076300</p> <p>Stainless Center: 2 pcs/set Side: 1 piece/set</p> <ul style="list-style-type: none"> No need for short master carriers

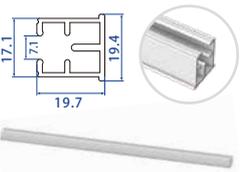
B# Track Accessories

 <p>Guide Track DS157B-01</p> <p>Aluminium Alloy, Surface with Electrophoresis Processing Thickness: 2.1mm, 0.58kg/m Buy according to the length (Unit: meter)</p>	 <p>Rubber Belt DS157-07D</p> <p>Green (Imported) Maximum Load: 100kg Buy According to the length (Unit: meter) Remind: Each 1m track required 2m Belts</p>
 <p>Belt Fastening Button DS157B-10</p> <p>Plastic Center: 4pcs / set Side: 2pcs / set</p>	 <p>Master Carrier DS157B-26</p> <p>Master Carrier WDS157B-26K for Ripple-Fold</p> <p>Master Carrier WDS957B-26 for Ripple-Fold (short)</p> <p>Stainless, Center: 2 pcs/set ; Side: 1 piece/set</p>
 <p>Bumper DS157B-04D</p> <p>2 pcs / set (track)</p>	 <p>Sponge DS157-12</p> <p>For bumper 2 pcs/set</p>
 <p>Runner DS157B-07BA</p> <p>Runner DS157B-28 for Ripple-Fold</p>	 <p>End Hook DS157-04</p> <p>End Hook DS157-04A for Ripple-Fold</p> <p>Plastic 2pcs / set</p>
 <p>Ceiling Bracket DS157B-11A</p> <p>3 pcs/m</p>	 <p>Wall Bracket DS157B-18</p> <p>For single track, 3 pcs/m</p>
 <p>Wall Bracket DS157B-19</p> <p>For double track, 3 pcs/m</p>	 <p>Connecting Kit DS157B-09</p> <p>1 set/track</p>
 <p>End Box DS157B-00G-08A</p> <p>1pcs / set</p>	 <p>Connecting Kit Bolt DS157-17</p>

Other Ripple-Fold Accessories

 <p>Fold Snap Tape DS157-33</p>	 <p>Buckle For Fold Tape DS157-35</p> <p>Center: 2 pcs/set; Side: 1 pcs/set</p> <p>• No need for short master carriers</p>
 <p>Hexnut W3110034300</p> <p>Stainless Center: 2 pcs/set; Side: 1 piece/set</p> <p>• No need for short master carriers</p>	 <p>Bolt W3110076300</p> <p>Stainless Center: 2 pcs/set; Side: 1 piece/set</p> <p>• No need for short master carriers</p>

N# Track Accessories

 <p>Master Box WDS957N-00-01 for DT20 Series</p> <p>or</p> <p>Master Box WDS957N-00A-01 for DT52 Series</p> <p>or</p> <p>Master Box WDS957N-00B-01 for DT82 Series</p>	 <p>End Box DS157-00AE-13E 1pcs/set</p>
 <p>Guide Track (N# Track) DS157-05J Aluminium Alloy, Surface with Electrophoresis Processing Thickness: 2.1mm, 0.29kg/m Buy according to the length (Unit: Meter)</p>	 <p>Rubber Belt DS157-07H Green Max. Load: 100kg Buy according to the length (Unit: meter) Each 1m track required 2m belts</p>
 <p>Master Carrier DS157-09C Stainless Center: 2 pcs/set Side: 1 piece/set</p>	 <p>Runner DS157-06M 8 pcs/m (Track)</p>
 <p>Bumper DS157B-04 2 pcs/set</p>	 <p>Sponge DS157-12 For bumper 2 pcs/set</p>
 <p>End Hook DS157-04F 2 pcs/set</p>	 <p>Ceiling Bracket WDS157-18F 3 pcs/m</p>

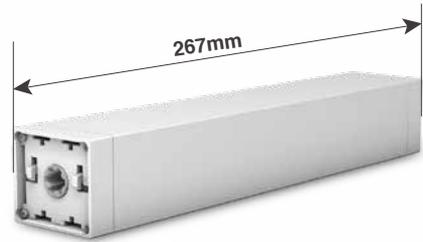
T# Track Accessories

		Range of Track Length		
		1.5-2.5m	2.5-4.5m	
 <p>DS930-00D-00 for DT82 Series</p> <p>WDS930-00E-00 for DT72 Series</p>	DS930-04-00	End Hook	 x 2	 x 2
	DS930-05-00	Ceiling Bracket 1	 x 4	 x 8
		Ceiling Bracket 2	 x 3	 x 5
	WDS930-14-00	Wall Bracket 1	 x 3	 x 5
		Wall Bracket 2	 x 3	 x 5
	DS157-00IC-04	Screw Kit	 x 26	 x 26
		Wall Anchor	 x 26	 x 26
DS930-00-19	Cover			

Panel Blinds Motor

DK60TE/S *Radio+*

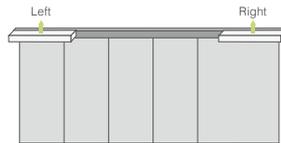
AC (100V~240V), Electronic Limit,



100~240V	DK60TE/S	1.2Nm 5.5cm/s			Certification	CE	
Radio Frequency	433 MHz	Rated Current	0.13A	Power	10W	Protection Degree	IP20
Running Time	>6 min	Max. Limit Turns	∞	Max. Load	22KG	Working Temperature	0°C~40°C



Stall Protection



Left or Right Mounting



RS485 Control



Speed Regulation

Regular Features

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Multiple Stop Positions
- Dry Contact Input
- Limit Position Adjustment
- Two Sides Mounting
- RS485 Input

APP Control Features

- Radio Signal Indication
- Percentage Control
- Status Feedback
- Scene Control
- Scan & Program
- Timer

Control Options



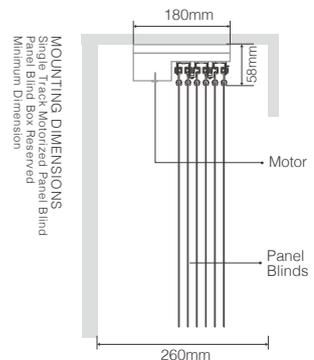
Remote
See page 107



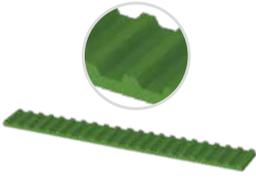
APP



IoT (via bridge)
See page 39



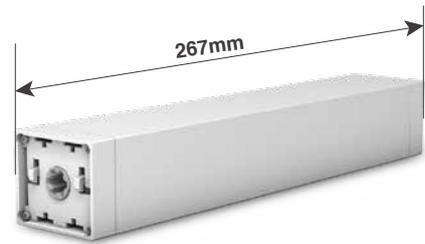
Panel Blinds Accessories For 3 Meters

	<p>Guide Track WDS959-01</p> <p>Aluminium Alloy, 2922mm</p>		<p>Rubber Belt DS157-07E</p> <p>6002mm</p>
	<p>Drive Box WDS959A</p> <p>1 pcs</p>		<p>End Box WDS959B</p> <p>1 pcs</p>
	<p>Master Carrier WDS959F</p> <p>1 pcs</p>		<p>Runner WDS959G</p> <p>1 pcs</p>
	<p>Mounting Bracket (Fix the motor to the rail) WDS959K</p> <p>1 pcs</p>		<p>Ceiling Bracket WDS937AD</p> <p>1 pcs</p>
	<p>Panel Slot WDS959-02</p> <p>Side: <4m 3 pcs; >4m 6 pcs 599mm/pcs Center: 5 pcs 395mm/pcs</p>		<p>Slot Kit WDS959H</p> <p>1 pcs</p>
	<p>Belt Fastening Button DS157-10</p> <p>Side: 2 pcs Center: 3 pcs</p>		<p>Rubber Stripe WDS930-00-28</p> <p>2922mm x 6pcs</p>
	<p>Lable WDS959I</p> <p>Side: 1 pcs</p>		<p>Lable WDS959J</p> <p>Center: 1 pcs</p>

Vertical Blinds Motor

DK60TE/S **Radio+**

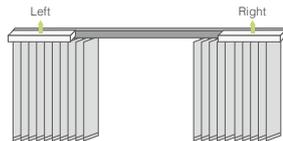
AC (100V~240V), Electronic Limit,



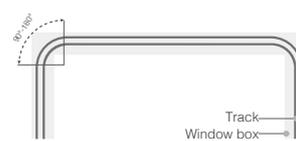
100~240V	DK60TE/S	1.2Nm	5.5cm/s	Certification CE	
Radio Frequency	433 ⇌ MHz	Rated Current	0.13A	Power	10W
Running Time	>6min	Max. Limit Turns	∞	Max. Load	22KG
				Protection Degree	IP20
				Working Temperature	0°C~40°C



Stall Protection



Left or Right Mounting



Curved Track for Arc Window (90°-180°)



Speed Regulation

Regular Features

- Switch Direction
- Program Button
- Limit Position Adjustment
- Stall Protection
- Multiple Stop Positions
- Two Sides Mounting
- Jog Mode
- Dry Contact Input
- RS485 Input
- Built-in Receiver

APP Control Features

- Radio Signal Indication
- Scene Control
- Percentage Control
- Scan & Program
- Status Feedback
- Timer

Control Options



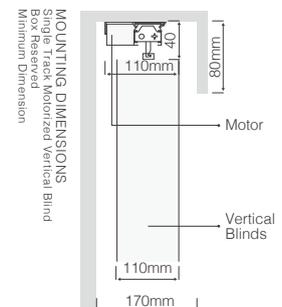
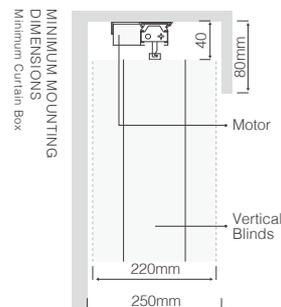
Remote
See page 107



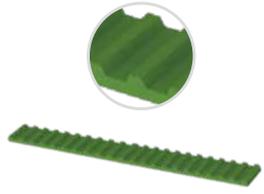
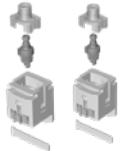
APP



IoT (via bridge)
See page 39



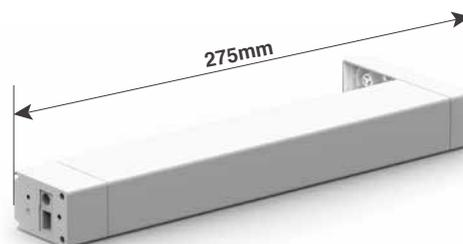
Vertical Blinds Accessories For 2 Meters

 <p>Guide Track 551-050-00-02</p> <p>Aluminium Alloy, 1.92m</p>	 <p>Rubber Belt DS937-22</p> <p>4m</p>
 <p>Drive Box DS937D</p> <p>1 pcs</p>	 <p>End Box WDS944B-02</p> <p>1 pcs</p>
 <p>Slider DS937-20</p> <p>Center, 28 pcs (for 8cm) Side, 22 pcs (for 10.5cm)</p>	 <p>Slider Connector DS937-11 for 8cm, 27pcs DS937-11A for 10.5cm, 21pcs</p>
 <p>Mounting Bracket (fix the motor to the rail) WDS944B-01</p> <p>1 pcs</p>	 <p>Belt Fastening Block DS937-14A</p> <p>1 pcs</p>
 <p>Bumper WDS944B-03</p> <p>Single Track , 2 pcs Double Track , 4 pcs</p>	 <p>Master Carrier WDS944B-04</p> <p>1 pcs</p>
 <p>Connecting Kit (optional) WDS944B-05</p> <p>1 pcs</p>	 <p>Ceiling Bracket WDS944B-06</p> <p>2 pcs</p>

DC Vertical Blinds Motor

DK30DE/S *Radio+*

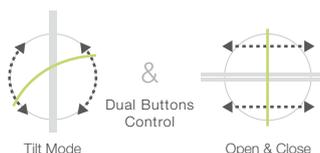
Electronic Limit, Radio+



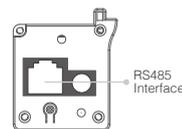
12V	DK30DE/S	15Nm 6cm/s	Certification CE				
Radio Frequency	433 MHz	Rated Current	0.66A	Power	8W	Protection Degree	IP20
Running Time	>6min	Max. Limit Turns	∞	Max. Load	10KG	Working Temperature	0~40°C



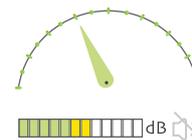
Stall Protection



Jog & Tilt Mode



RS485 Control



Speed Regulation & Noise Reduction

Regular Features

- Switch Direction
- Stall Protection
- Jog Mode
- Built-in Receiver
- Program Button
- Auto Limit Setting
- RS485 Input
- External Power Adaptor

APP Control Features

- Radio Signal Indication
- Percentage Control
- Status Feedback
- Scan & Program
- Scene Control
- Timer

Power Adaptor



Adaptor
DC731M

Control Options



Remote
See page 107



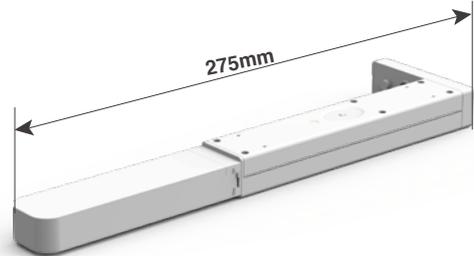
APP



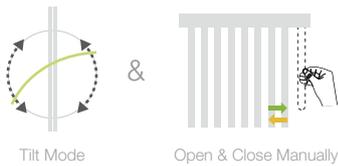
IoT (via bridge)
See page 39

DK30LE/S & DK30NE/S

Electronic Limit, Radio+, Tilt Only



8.4V DK30LE/S	0.15Nm 15Rpm		Certification CE				
6V DK30NE/S							
Radio Frequency	433 MHz	Rated Current	0.83A	Power	8W	Protection Degree	IP20
Running Time	>6min	Max. Limit Turns	∞	Max. Load	10KG	Working Temperature	0°C~40°C



Tilt Mode & Open & Close Manually
Tilt Motor



Pluggable Battery Pack



Easy Installation

Regular Features

- Electronic Limit
- Switch Direction
- Built-in Receiver
- Lithium Battery (DK30LE/S) or AA Battery (DK30NE/S)
- Pluggable Battery Pack
- Stall Protection
- External Battery with Quick Plug

APP Control Features

- Battery Check
- Percentage Control
- Status Feedback
- Radio Signal Indication
- Scene Control
- Scan & Program
- Timer

Charging Options



Solar Panel
See page 78



Type-C Charger

Control Options



Remote
See page 107



APP



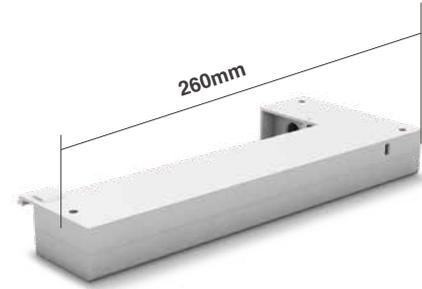
IoT (via bridge)
See page 39

Vertical Blinds Motor

DK28TE/S *Radio+*

AC (100V~240V), Electronic Limit,

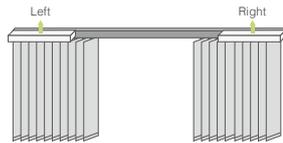
New



100~240V	DK28TE/S	1.2Nm	5.5cm/s	Certification CE		
Radio Frequency 433 MHz	Rated Current 0.13A	Power 10W	Protection Degree IP20			
Running Time >6min	Max. Limit Turns ∞	Max. Load 22KG	Working Temperature 0°C~40°C			



Stall Protection



Left or Right Mounting



SlimTrack for L-shaped Window



Speed Regulation

Regular Features

- Seamless Drift-free Tilt
- Slim Track
- Easy-on & Easy-off Fabric
- Switch Direction
- Program Button
- Multiple Stop Positions
- Dry Contact Input
- Jog Mode
- Limit Position Adjustment
- Left or Right Mounting
- RS485 Input
- Built-in Receiver

APP Control Features

- Radio Signal Indication
- Percentage Control
- Status Feedback
- Scene Control
- Scan & Program
- Timer

Control Options



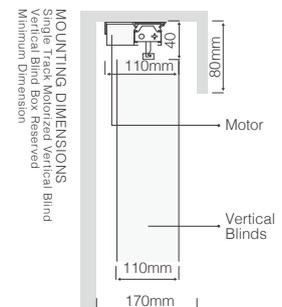
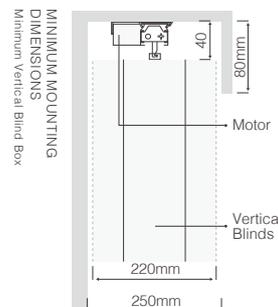
Remote
See page 107



APP



IoT (via bridge)
See page 39





15-channel Scroll Wheel Emitter DD6102H



15-channel Emitter DD7602EF



Control System

107	Emitter
121	Receiver
127	Switch
129	Light Sensor & Repeater
130	Converter
131	Group Controller

07

Emitter



15-channel Emitter DD7602EF

DD7600H SERIES

-  Side buttons for tilt function
-  Radio Frequency: 433.92MHz
-  Battery: 1.5V*2(AAA)
-  Working Temperature: -10°C ~ +50°C
-  Dimensions: 144*45*14.8(mm)

Control System



Single-channel Emitter
DD7600H



15-channel Emitter
DD7602H

- Flexible number of channels
- Percentage control
- Motor Battery check



Single-channel
Dual Control Emitter
DD7660H

- For motorized curtain



15-channel
Dual Control Emitter
DD7662H

- Flexible number of channels
- Percentage control
- Motor Battery check



Single-channel Emitter
DD7660AH

- Multiple stop positions



15-channel Emitter
DD7662AH

- Flexible number of channels
- Percentage control
- Multiple stop positions
- Motor Battery check

Emitter

DD3170H SERIES



Radio Frequency: 433.92MHz



Battery: 1.5V*2(AAA)



Working Temperature: -10°C ~ +50°C



Dimensions: 80*80*15.5(mm)



Control System

WALL-MOUNT SERIES



Portable
Single-channel Emitter
DD3170H

- For Venetian



Portable
15-channel Emitter
DD3172H

- For Venetian



Portable
Single-channel Emitter
DD3170AH

- Multiple stop positions



Portable 15-channel Emitter
DD3172AH

- Flexible number of channels
- Multiple stop positions



Portable Single-channel
Dual Control Emitter
DD3171H

- For motorized curtain



Portable 15-channel
Dual Control Emitter
DD3173H

- Flexible number of channels
- Percentage control

Emitter



DD7700H SERIES

-  Radio Frequency: 433.92MHz
-  Battery: 1.5V*2(AAA)
-  Working Temperature: -10°C ~ +50°C
-  Dimensions: 133.5*45*13.5(mm)

Control System



Single-channel Emitter
DD7700H



15-channel Emitter
DD7702H

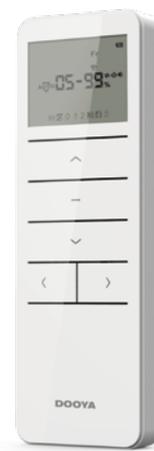
- Flexible number of channels



Single-channel Timer Emitter
DD7703H



- Timer mode
(Regular, Manual, Random)



5-channel Timer Emitter
DD7705H



Single-channel Emitter
DD7710H

- For Venetian



15-channel Emitter
DD7712H

- For Venetian



Single-channel Emitter
DD7760HR

- Light control



Single-channel Emitter
DD7760HD

Emitter

DD3770H SERIES



Radio Frequency: 433.92MHz



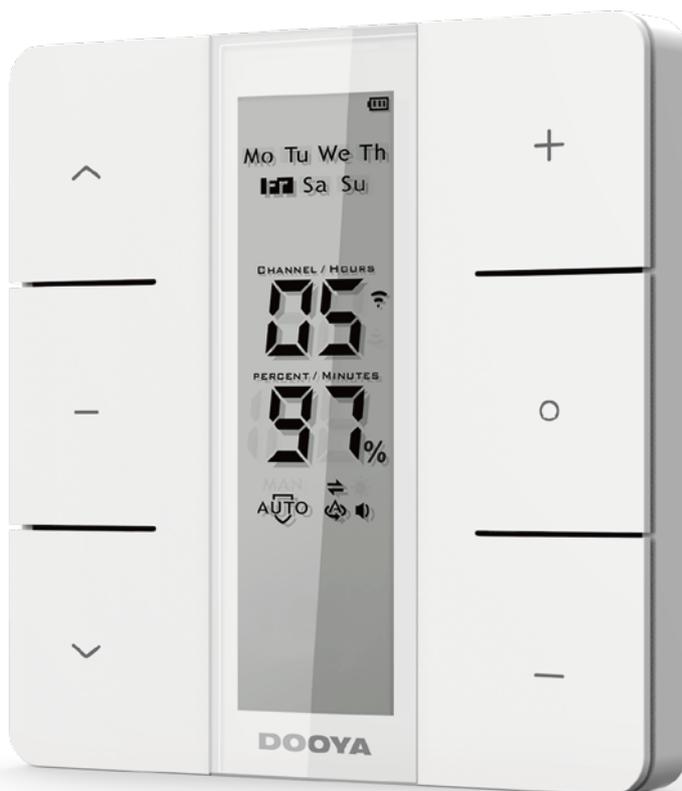
Battery: 1.5V*2(AAA)



Working Temperature: -10°C ~ +50°C



Dimensions: 80*80*14(mm)



Control System

WALL-MOUNT SERIES



Portable
Single-channel Emitter
DD3770H



Portable
Dual Channel Emitter
DD3771H



Portable
15-channel Emitter
DD3772H



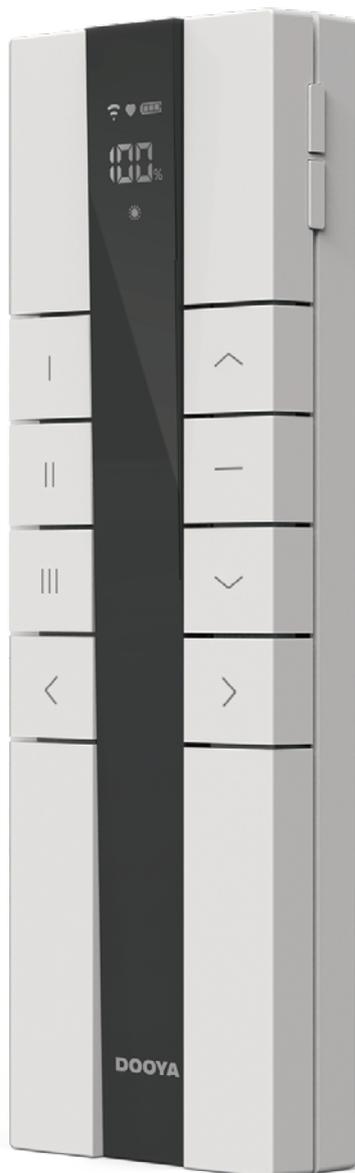
Portable Single-channel
Timer Emitter
DD3773H



Portable 5-channel
Timer Emitter
DD3775H



Emitter



DD7860H SERIES

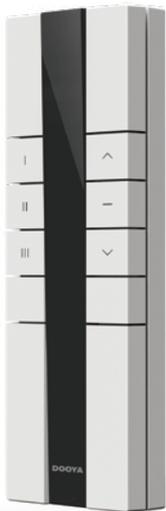
 Radio Frequency: 433.92MHz

 Battery: 1.5V*2(AAA)

 Working Temperature: -10°C ~ +50°C

 Dimensions: 137*45*16(mm)

Control System



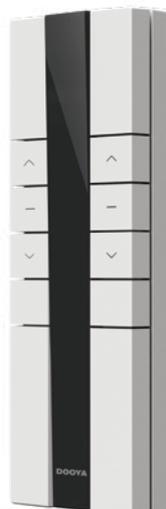
Single-channel
Dual Control Emitter
DD7860AH

- Multiple stop positions



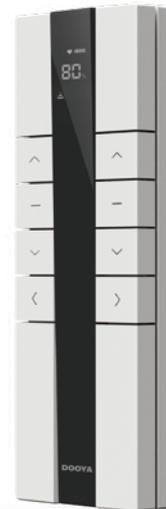
15-channel
Dual Control Emitter
DD7862AH

- Percentage control
- Multiple stop positions
- Motor Battery check



Single-channel
Dual Control Emitter
DD7860H

- For motorized curtain



15-channel
Dual Control Emitter
DD7862H

- For motorized curtain
- Percentage control
- Motor Battery check



Emitter

DD3070H SERIES

 Radio Frequency: 433.92MHz

 Battery: 1.5V*2(AAA)

 Working Temperature: -10°C ~ +50°C

 Dimensions: 80*80*15.5(mm)



Control System



Portable Single-channel Emitter
DD3070H



Portable 15-channel Emitter
DD3072H



Portable Single-channel Emitter
DD3071H



Portable 15-channel Emitter
DD3073H



Portable Single-channel Emitter
DD3070AH

- Multiple stop positions



Portable 15-channel Emitter
DD3072AH

- Flexible number of channels
- Multiple stop positions

Emitter

Decora Series



Radio Frequency: 433.92MHz



Working Temperature: -10°C ~ +50°C



Battery: 1.5V*2 (AAA)



Dimensions: 104*44.6*25(mm)



Single-channel Emitter
DD1520H

- Wall-mount



15 - channel Emitter
DD1522H

- Wall-mount



Single-channel Dual Control Emitter
DD1530H

- Wall-mount



Portable 5 - channel Emitter
DD6010H

- Individual and group control
- Wall-mount

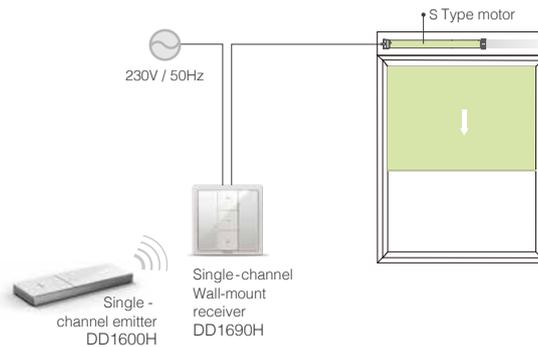


Receiver

WALL-MOUNT SERIES



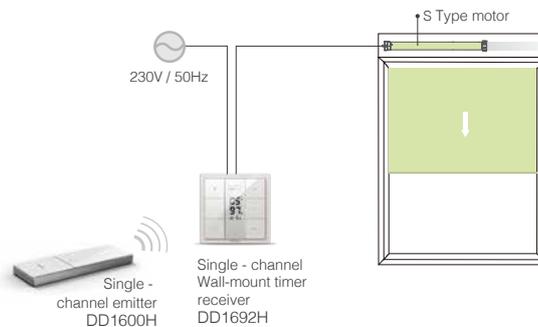
Single-channel
Wall-mount Receiver
DD1690H



- Max torque: 50 Nm
- Jog mode (tilt mode for venetian)
- Max. paired emitters: 10 channels
- Compatible with European wall-box
- Radio frequency: 433.925MHz
- Working temperature: -10°C ~ +50°C
- Dimensions: 80 × 80 (mm)



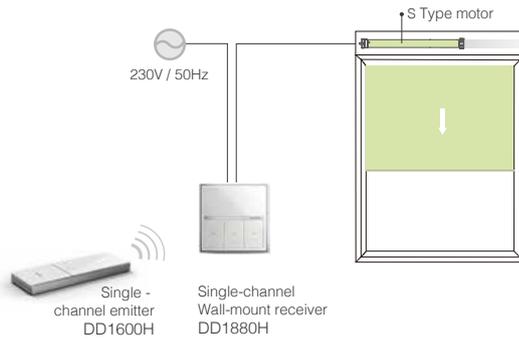
Single-channel Wall-mount
Timer Receiver
DD1692H



- One motor per receiver 
- Max torque: 50 Nm
- Max. paired emitters: 10 channels
- Timer Modes: Manual, Auto and Random
- Jog mode (tilt mode for venetian)
- Radio frequency: 433.925MHz
- Compatible with European wall-box
- Working temperature: -10°C ~ +50°C
- Dimensions: 80 × 80 (mm)



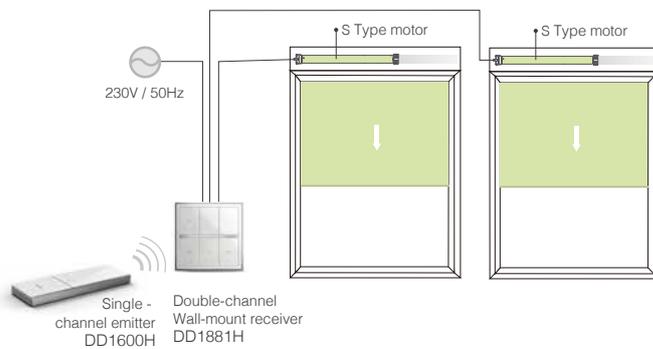
Single-channel
Wall-mount Receiver
DD1880H



- Max torque: 50 Nm
- With light - touch switch function
- Jog mode (tilt mode for venetian)
- Max. paired emitters: 10 channels
- Compatible with European wall-box
- Working temperature: -10°C ~ +50°C
- Dimensions: 86 × 86 (mm)



Double-channel
Wall-mount Receiver
DD1881H



- Max torque: 50 Nm
- With light-touch switch function
- Jog mode (tilt mode for venetian)
- Max. paired emitters: 10 channels
- Compatible with European wall-box
- Working temperature: -10°C ~ +50°C
- Dimensions: 86 × 86 (mm)

Receiver

WALL-MOUNT SERIES & OTHERS



Smart Socket
DD1138B

- Input voltage: AC 230V/50Hz
- Maximum working current: 10A
- Radio frequency: 433.05~434.79MHZ
- Working temperature: -10°C ~ +50°C
- Radio range: outdoor ≥ 100 meters,
indoor ≥ 35 meters
- Dimensions: 52 x 31x 24 (mm)



DC Single-channel
Receiver
DD1686H

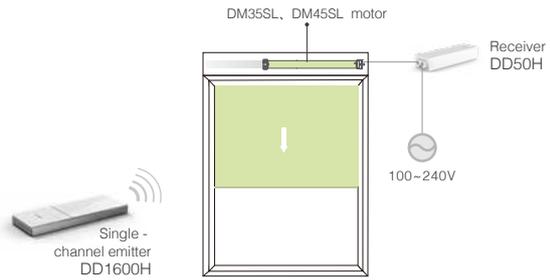


- Max 1.5Nm DC motor
- Jog mode
- Stall protection, radio control
- Radio frequency: 433.925MHz
- Maximum output power: 30W
- Input voltage: 100~240V
- Output voltage: DC 24V
- Dimensions: 86 x 86 (mm)



Receiver
DD50H

- One receiver per motor
- Max torque: 120 Nm
- Input / Output Voltage: AC 100~240V
- Max. paired emitters: 10 channels

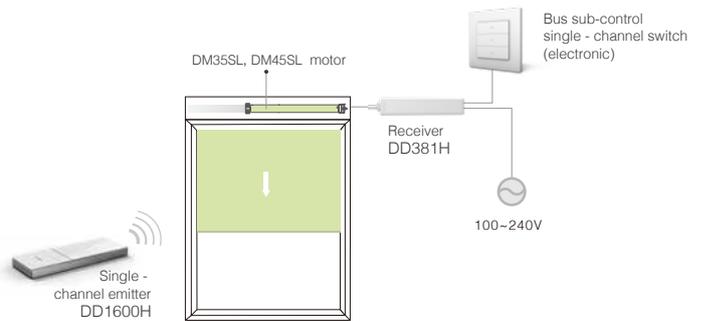


- Power Output: 500W
- Radio frequency: 433.925MHz
- Working Temperature: -10°C ~ +55°C
- Dimensions: 100 x 27x 40.5 (mm)



Receiver
DD381H

- One receiver per motor
- Jog mode (tilt mode for venetian)
- Dry contact input
- Max torque: 120 Nm
- Max. paired emitters: 10 channels



- Input / Output voltage: AC 100~240V
- Power output: 500W
- Radio frequency: 433.925MHz
- Working temperature: -10°C ~ +55°C
- Dimensions: 100 x 27 x 40.5 (mm)

Receiver

For Projection



- Maximum projector power: 1000W
- Projector power auto-detection
- Radio Frequency: 433.925MHz
- Rated voltage: AC 230V/50Hz
- Working temperature: -10°C ~ 50°C

Projector Link
DD1526H



- Photo-cell input
- One receiver per motor
- Max. paired emitters: 10 channels
- Additional IR receiver
- Radio Frequency: 433.925MHz
- Rated voltage: AC 230V/50Hz
- Working temperature: -10°C ~ 50°C

Receiver
DD1620H

Projection Automation System



Receiver
DD1620H

230V / 50Hz



Motorized
Projection
Screen



DD1526H
Projector link



Switch Module
DD117

- Max. paired emitters: 10 channels
- Radio frequency: 433.925MHz
- Working Temperature: -10°C ~ +50°C
- Dimensions: 48 x 45 x 23 (mm)

- One receiver per lamp
- For interlock wall switch
- Output Power: 500W

Single - channel
Wireless Receiver
DD117C

- One receiver per motor
- Max torque: 50 Nm
- Sensitive stall detection (by current)
- Percentage control
- Output power: 500W



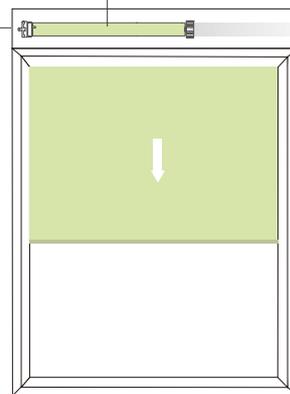
Single -
channel emitter
DD1600H



Interlock switch

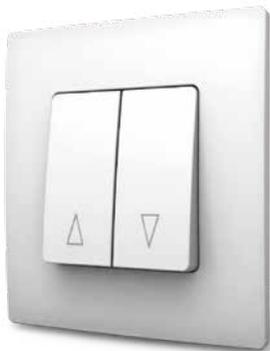


DM35SL, DM45SL motor



EU Standard Flush Mount Box 80 x 80 (mm)

Switch



Double
pushbutton switch
DC865B

- Max 100 N.m tubular motor
- Working temperature: $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$
- Dimensions: 80mmx80mm



Double button
interlock switch
DC866B

- Max 100 N.m tubular motor
- Working temperature: $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$
- Dimensions: 80mmx80mm



DC Switch
DC341



DC Switch
DC341A

- Applied for all DC tubular motor
- Working temperature: -10°C ~ +55°C
- Dimensions: 80×80mm



Wall switch (DCT)
DC341D

- Low-voltage control switch
- For 1 unit motor
- Light-touch function
- Working temperature: -10°C ~ +55°C
- Dimensions: 80×80mm

Light Sensor



Light Sensor
DD1183H

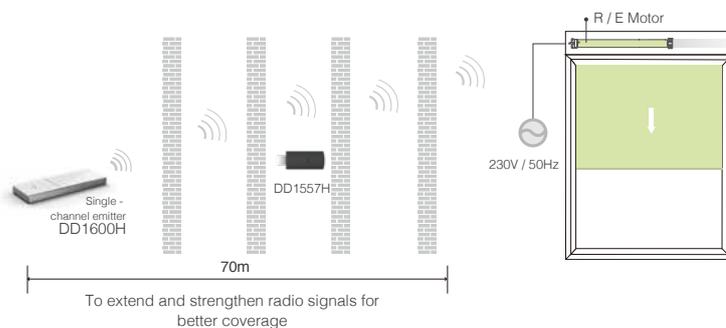
- 3 modes available
- 4 light intensity levels
- Ambient light detection
- Power Supply: 1.5V(AAAx1)
- Radio Frequency: 433.925MHz
- Weight: 30g (No battery)
- Radio Frequency: 433.925MHz
- Quiescent current: <30uA
- Working current: <100mA
- Radio range: indoor > 30 meters
- Working temperature: -10°C ~ +60°C
- Dimensions: Height 17mm, φ60mm

Repeater



Repeater
DD1557H

- Input voltage: USB DC5V
- Radio Frequency: 433.925MHz
- Working current: ≤20mA
- Working temperature: -5°C ~ 50°C



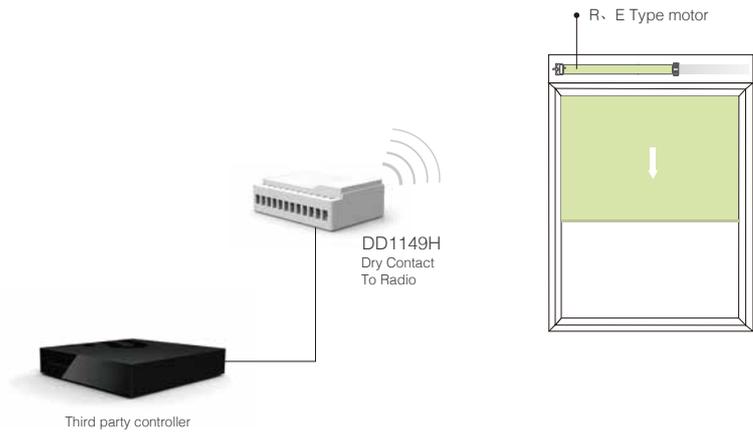
Converter

Dry Contact To Radio



Dry Contact To Radio
DD1149H

- Radio Range: 200 meters outdoor,
35 meters indoor
- Power supply: DC 12V/ 24V
- Transmitting Frequency: 433.925MHz
- Working temperature: -10°C ~ +50°C

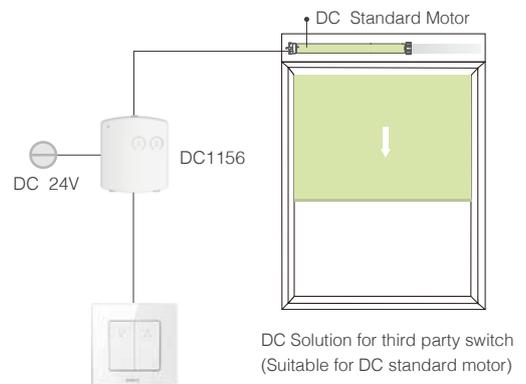


Switch Controller



Switch Converter
DC1156

- Dry contact input & DC power output
- Compatible with mechanic switch
- Jog & tilt
- Rated power: 30W
- Rated voltage: DC 24V



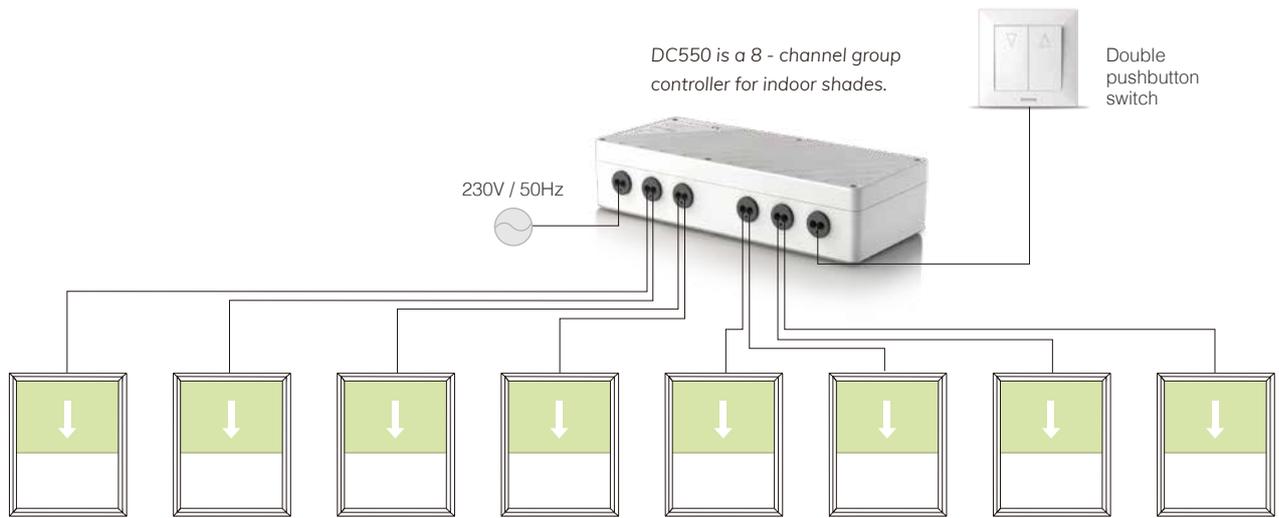
DC Solution for third party switch
(Suitable for DC standard motor)

Group Controller



8 - channel group controller
DC550

- Support simultaneous control of 8 AC Standard Motors.
- Working temperature: -20°C ~ + 55°C
- Dimensions: 260 x 111 x 57 (mm)



Optional Controller



4-channel
Group Controller
DC80

- Max 60N.m x 4 units tubular motors



2-channel
Group Controller
DC173

- Specialized outdoor water-proof group controller
- Max 60N.m x 2 units tubular motors



4-channel
Group Controller
DC134

- Specialized outdoor water-proof group controller
- Max 60N.m x 2 units tubular motors



4-channel
Group Controller
DC509

- Max 60N.m x 2 units tubular motors



4-channel
Group Controller
DC516

- Max 60N.m x 3 units tubular motors



3-channel
Group Controller
DC517

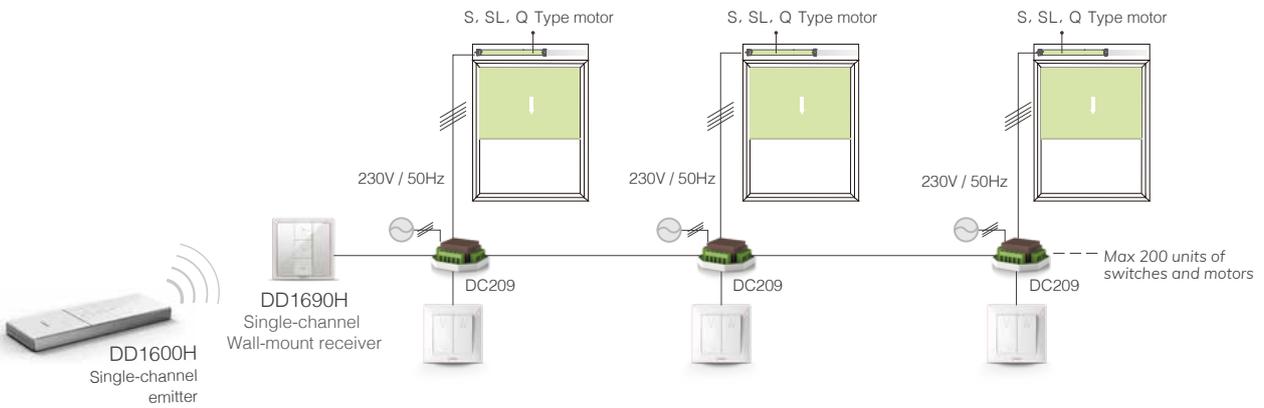
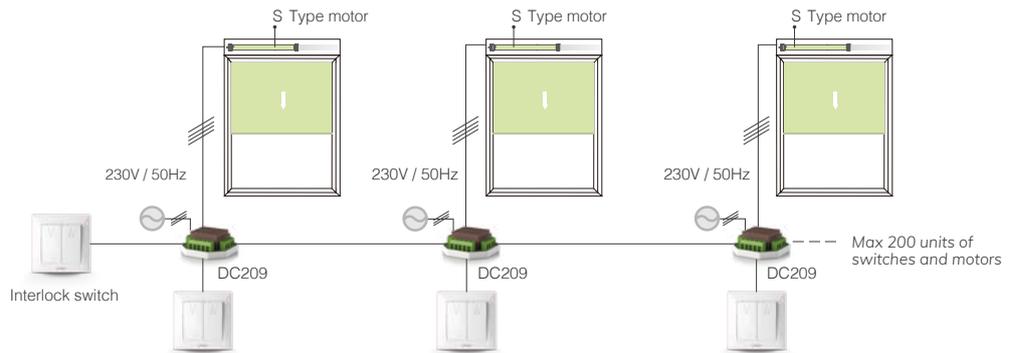
- Max 60N.m x 4 units tubular motors



Group Controller
DC209

- Bus control & sub-bus control
- Working temperature: -20°C ~ +55°C
- Dimensions: 52 x 52 x 22 (mm)

Group Controller
DC213





Motor Accessories

- 135 DC Motor Cables
- 137 Crown & Adapter
- 141 Adapter
- 143 Tube Idler
- 144 Wall Mount Bracket
- 145 Tube Fitting Quick Guide

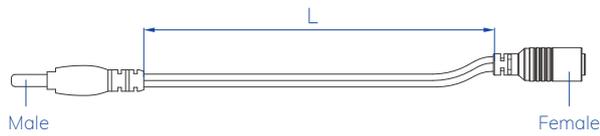
08

DC MOTOR CABLES

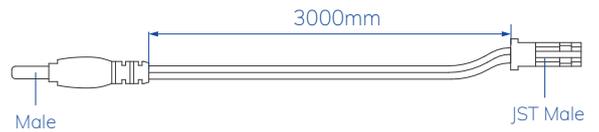
35135 Series

DC750-01-11 L=500mm
DC750-01-52 L=3000mm

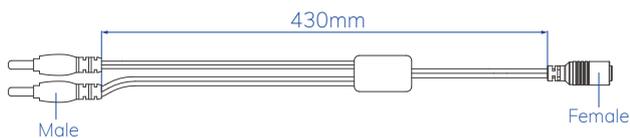
DC750-01-13
L=100mm, 155mm,
1220mm, 2440mm



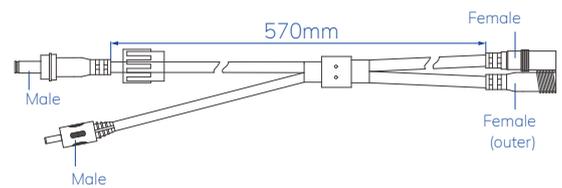
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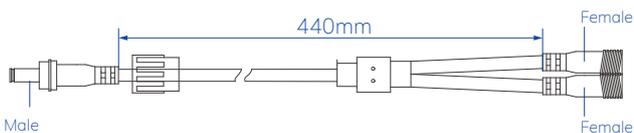
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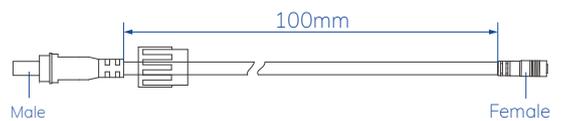
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DC750-01-173

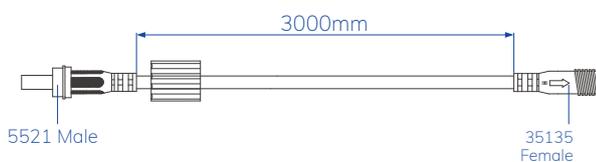


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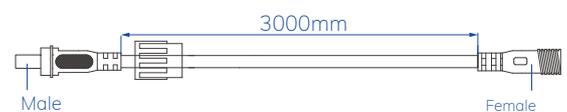


5521 Series

DC750-01-169



DC750-01-200

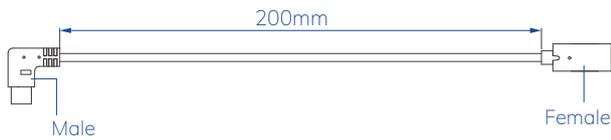


Remarks: For more options, please contact our sales consultant

DC MOTOR CABLES

Type-C Series

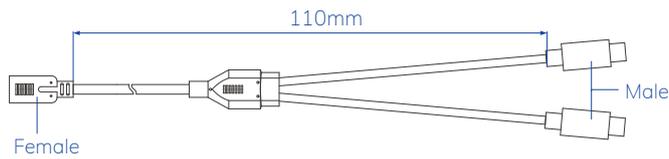
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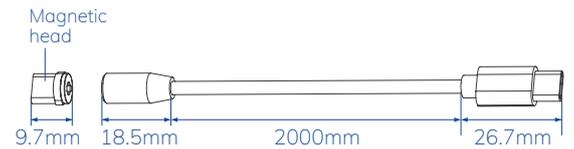
DC750-01-158 L=3000mm
DC750-01-176 L=1000mm



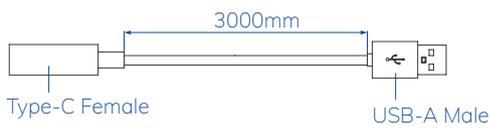
DC750-01-211



DC750-01-214
DC750-01-215A



DC750-01-215



SMR & JST

SMR DC750-01-19

L=155mm, 1220mm, 2000mm, 2440mm



JST DC1108-01-04

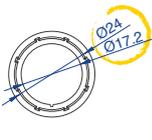
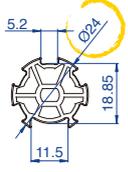
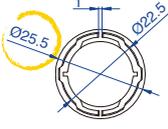
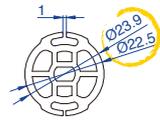
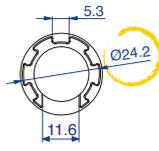
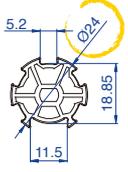
L=155mm, 1220mm, 2000mm



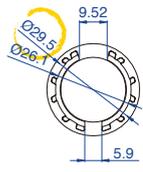
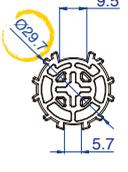
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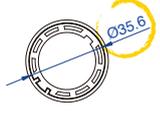
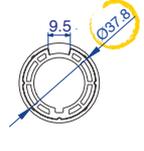
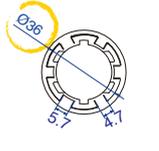
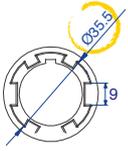
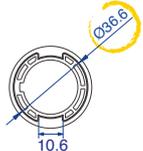
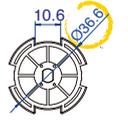
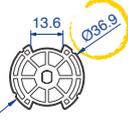
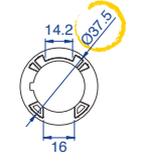
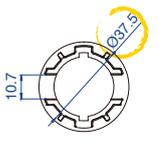
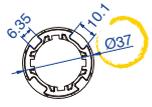
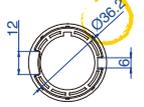
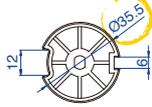
Ø15

 <p>Crown DH352 Rubber</p>	 <p>Drive Adapter DL575 Plastic</p>	 <p>Crown DH443 Plastic</p>	 <p>Drive Adapter DL511 Plastic</p>	 <p>Crown DH511 Plastic</p>	 <p>Drive Adapter DL575 Plastic</p>
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Ø20

		 <p>Crown DH468 Plastic</p>	 <p>Drive Adapter DL544 Plastic</p>
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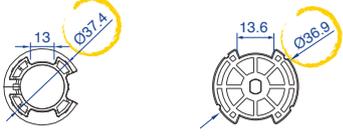
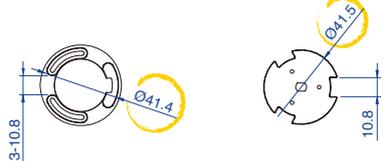
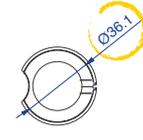
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 <p>Crown DH241 Plastic</p>	 <p>Drive Adapter DL265 Plastic</p>	 <p>Crown DH345 Plastic</p>	 <p>Drive Adapter DL399 Plastic</p>	 <p>Crown DH447 Plastic</p>	 <p>Drive Adapter DL516 Plastic</p>
 <p>Crown DH351 Plastic</p>	 <p>Drive Adapter DL408 Plastic</p>	 <p>Crown DH319 Plastic</p>	 <p>Drive Adapter DL367 Plastic</p>	<p>Max 0.7Nm</p>  <p>Crown DH330 Plastic</p>	 <p>Drive Adapter DL379 Plastic</p>
 <p>Crown DH338 Plastic</p>	 <p>Drive Adapter DL386 Plastic</p>	 <p>Crown DH371 Plastic</p>	 <p>Drive Adapter DL441 Plastic</p>	 <p>Crown DH471 Plastic</p>	 <p>Drive Adapter DL547 Plastic</p>
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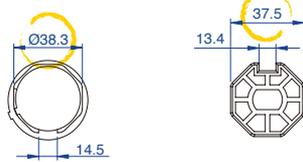
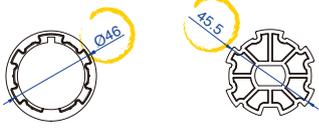
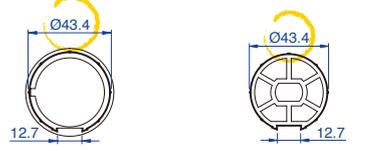
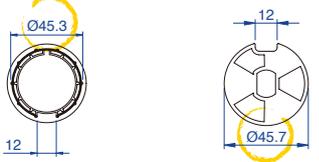
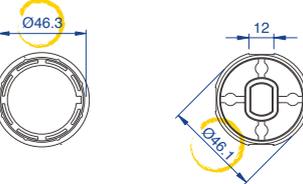
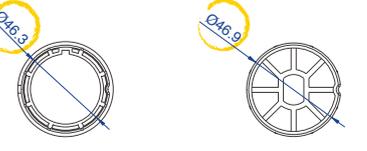
CROWN & ADAPTER

Remarks: For more options, please contact our sales consultant

Ø28

 <p>Crown DH386 Plastic</p> <p>Drive Adapter DL386 Plastic</p>	 <p>Crown DH422 Plastic</p> <p>Drive Adapter DL489 Plastic</p>	 <p>Crown DH430 Plastic</p> <p>DM28+DH430 For DM35</p>
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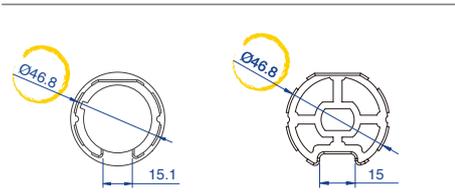
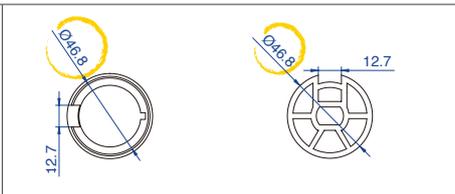
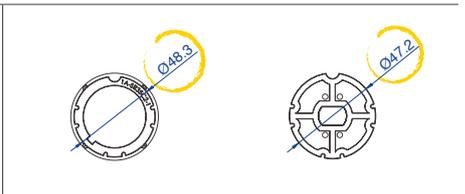
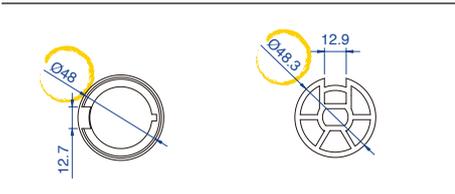
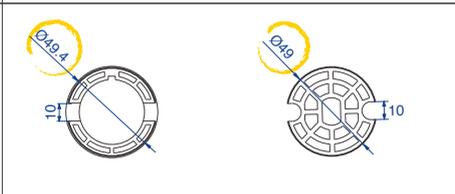
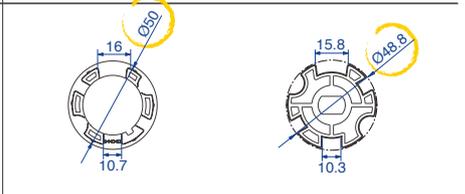
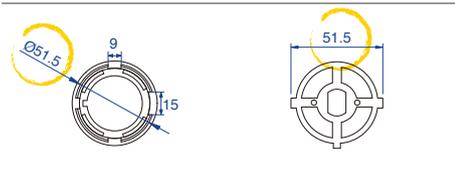
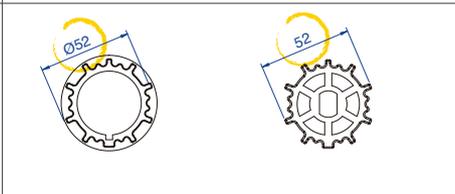
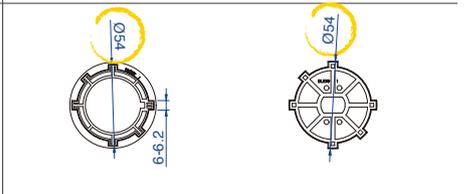
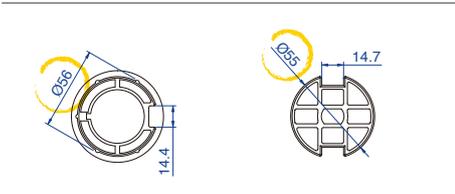
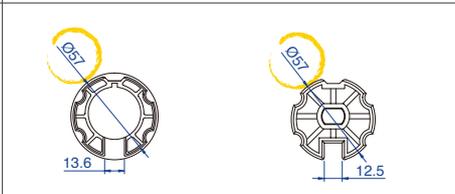
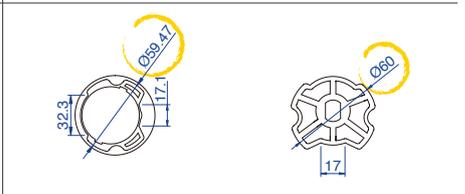
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 <p>Crown DH138 Plastic</p> <p>Drive Adapter DL153 Plastic</p>	 <p>Crown DH55 Plastic</p> <p>Drive Adapter DL65 Rubber</p>	 <p>Crown DH316 Plastic</p> <p>Drive Adapter DL362 Plastic</p>
 <p>Crown DH302 Plastic</p> <p>Drive Adapter DL345 Plastic</p>	 <p>Crown DH36 Plastic</p> <p>Drive Adapter DL44 Plastic</p>	 <p>Crown DH66 Plastic</p> <p>Drive Adapter DL76 Plastic</p>
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CROWN & ADAPTER

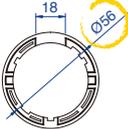
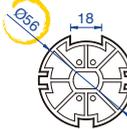
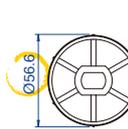
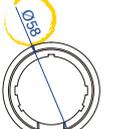
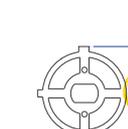
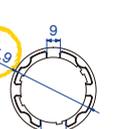
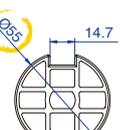
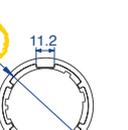
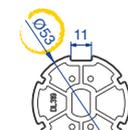
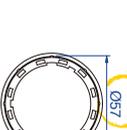
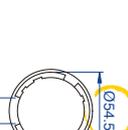
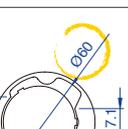
Remarks: For more options, please contact our sales consultant

Ø35

 <p>Crown DH83 Plastic</p> <p>Drive Adapter DL96 Plastic</p>	 <p>Crown DH146 Plastic</p> <p>Drive Adapter DL164 Plastic</p>	 <p>Crown DH354 Plastic</p> <p>Drive Adapter DL416 Plastic</p>
 <p>Crown DH71 Plastic</p> <p>Drive Adapter DL82 Plastic</p>	 <p>Crown DH48 Plastic</p> <p>Drive Adapter DL58 Plastic</p>	 <p>Crown DH344 Plastic</p> <p>Drive Adapter DL397 Plastic</p>
 <p>Crown DH178 Plastic</p> <p>Drive Adapter DL02 Plastic</p>	 <p>Crown DH162 Plastic</p> <p>Drive Adapter DL177 Plastic</p>	 <p>Crown DH252 Plastic</p> <p>Drive Adapter DL278 Plastic</p>
 <p>Crown DH92 Plastic</p> <p>Drive Adapter DL107 Plastic</p>	 <p>Crown DH33 Plastic</p> <p>Drive Adapter DL40 Plastic</p>	 <p>Crown DH95 Plastic</p> <p>Drive Adapter DL41 Plastic</p>

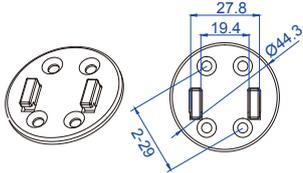
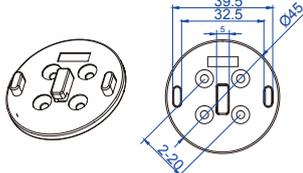
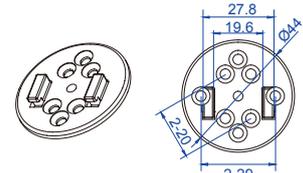
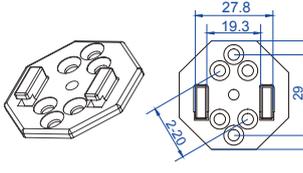
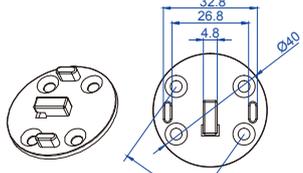
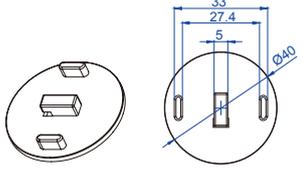
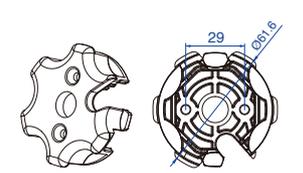
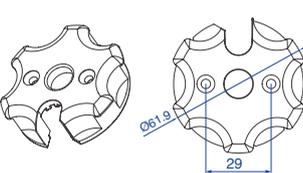
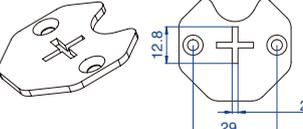
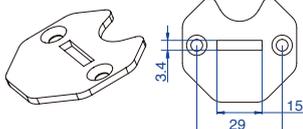
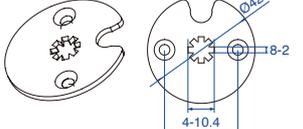
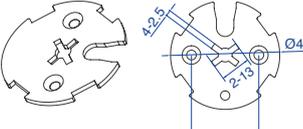
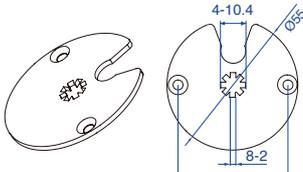
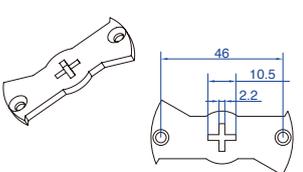
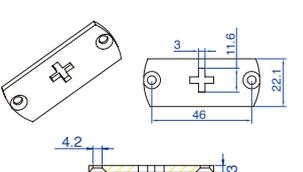
CROWN & ADAPTER

Ø45

 <p>Crown DH243 Plastic</p>	 <p>Drive Adapter DL267 Plastic</p>	 <p>Crown DH88 Plastic</p>	 <p>Drive Adapter DL101 Plastic</p>	 <p>Crown DH230 Plastic</p>	 <p>Drive Adapter DL253 Plastic</p>
 <p>Crown DH109 Plastic</p>	 <p>Drive Adapter DL123 Plastic</p>	 <p>Crown DH100 Plastic</p>	 <p>Drive Adapter DL02 Plastic</p>	 <p>Crown DH56 Plastic</p>	 <p>Drive Adapter DL71 Plastic</p>
 <p>Crown DH334 Plastic</p>	 <p>Drive Adapter DL107 Plastic</p>	 <p>Crown DH285 Plastic</p>	 <p>Drive Adapter DL319 Plastic</p>	 <p>Crown DH62 Plastic</p>	 <p>Drive Adapter DL170 Plastic</p>
 <p>Crown DH253 Plastic</p>	 <p>Drive Adapter DL279 Plastic</p>	 <p>Crown DH17 Plastic</p>	 <p>Drive Adapter DL21 Plastic</p>	 <p>Crown DH38 Plastic</p>	 <p>Drive Adapter DL46 Plastic</p>
 <p>Crown DH34 Plastic</p>	 <p>Drive Adapter DL41 Plastic</p>				

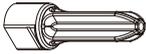
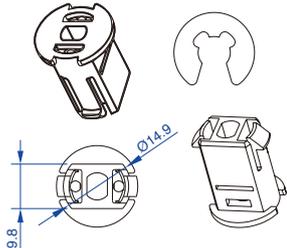
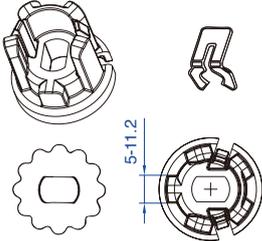
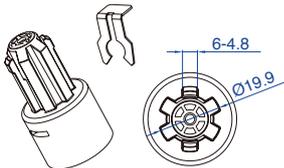
ADAPTER

Motor Head Adapter

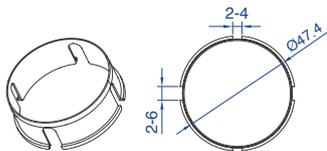
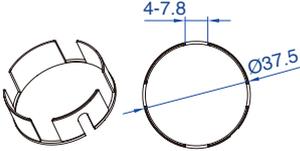
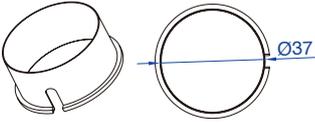
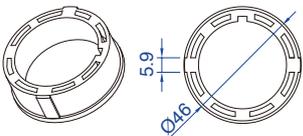
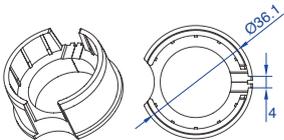
 <p>Motor Bracket WDZ410B Max 6Nm</p>	 <p>Motor Bracket DZ497 Max 1.5Nm</p>	 <p>Motor Bracket DZ521 Max 1.5Nm</p>	 <p>Motor Bracket DZ521A Max 1.5Nm</p>
 <p>Motor Bracket DZ611 Max 1.5Nm</p>	 <p>Motor Bracket DZ619 Max 2Nm</p>	 <p>Motor Bracket DZ409 For 35-316 limit head, Max 13Nm</p>	 <p>Motor Bracket DZ409A For 35-316E limit head, Max 13Nm</p>
 <p>Motor Bracket 35-1-16-34C Max 3Nm</p>	 <p>Motor Bracket 35-1-16-34Y Max 3Nm</p>	 <p>Motor Bracket 35-1-36-09E Max 3Nm</p>	 <p>Motor Bracket 35-1-36-09F Max 3Nm</p>
 <p>Motor Bracket 45-1-36-22C Max 6Nm</p>	 <p>Motor Bracket 45-1-43-30L Max 6Nm</p>	 <p>Motor Bracket 45-1-43B-30F Max 6Nm</p>	

ADAPTER

Drive Shaft Adapter

 <p>Adapter DS684</p>	 <p>Adapter DS645H</p>	 <p>Adapter DS485</p>	 <p>Adapter DS27H</p>
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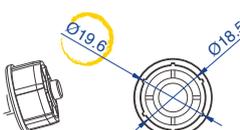
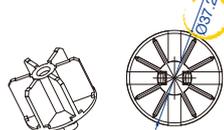
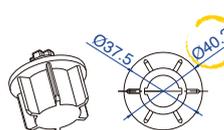
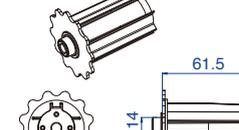
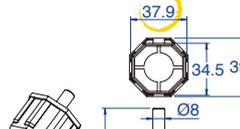
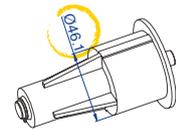
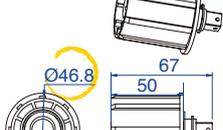
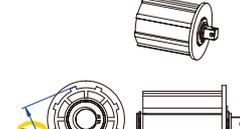
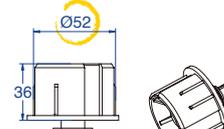
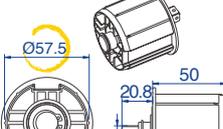
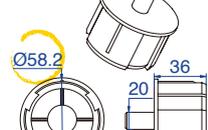
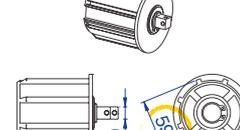
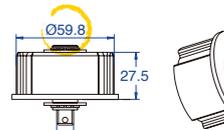
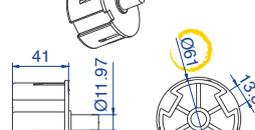
Crown Adapter

	 <p>Crown Adapter DH434 (for Ø50 tube, 1.25")</p>	 <p>Crown Adapter DH423 (for Ø40 tube, 1.25")</p>	 <p>Crown Adapter DH448 (for Ø40 tube, 1.25")</p>
		 <p>Crown Adapter DH20 (Adapter from DM35 to DM45)</p>	 <p>Crown Adapter DH430 (Adapter from DM28 to DM35)</p>

Remarks: For more options, please contact our sales consultant

TUBE IDLER

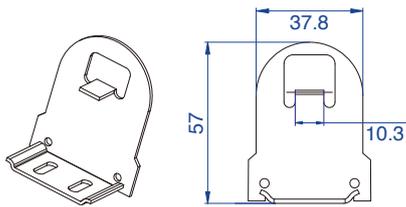
Remarks: For more options, please contact our sales consultant

 <p>Idler DW77</p>	 <p>Idler DW119A</p>	 <p>Idler DW120</p>	 <p>Idler DW110</p>
 <p>Idler DW114</p>	 <p>Idler DW13</p>	 <p>Idler DW21</p>	 <p>Idler DW22</p>
 <p>Idler DW44</p>	 <p>Idler DW05</p>	 <p>Idler DW50A</p>	 <p>Idler DW30</p>
 <p>Idler DW23</p>	 <p>Idler DW02</p>	 <p>Idler DW16</p>	 <p>Idler DW24</p>
 <p>Idler DW06</p>	 <p>Idler DW09</p>	 <p>Idler DW17</p>	 <p>Idler DW07</p>

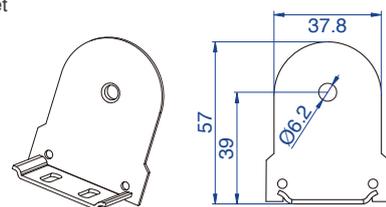
WALL MOUNT BRACKET

Remarks: For more options, please contact our sales consultant

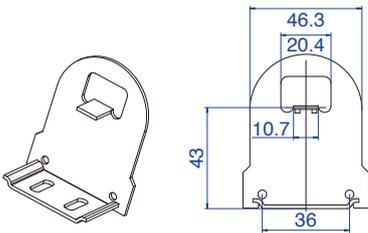
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DZ591A



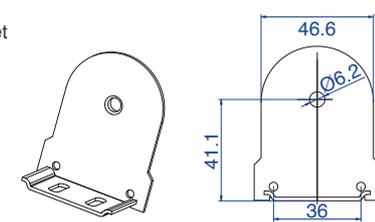
Idler Bracket
DZ591



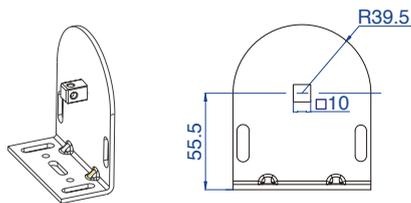
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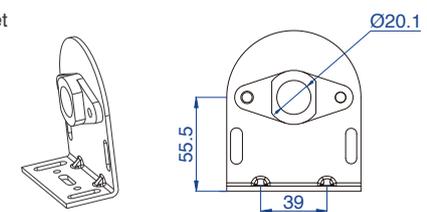
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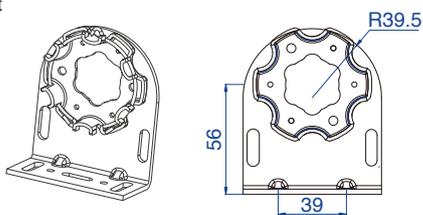
Motor Bracket
DZ382B



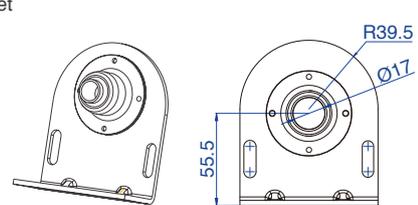
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DZ382C



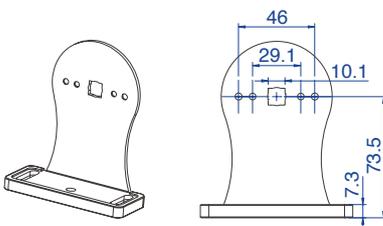
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DZ382H



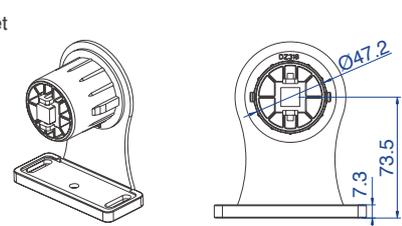
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DZ382G



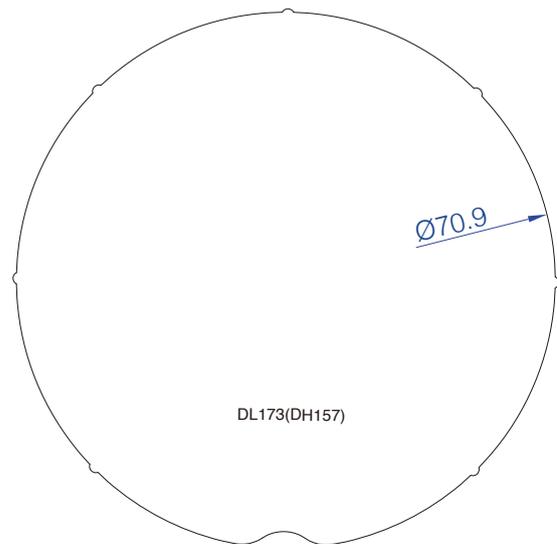
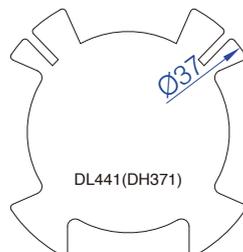
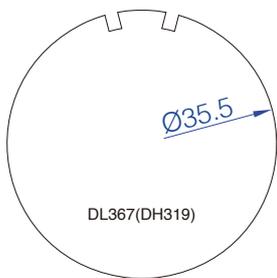
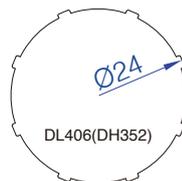
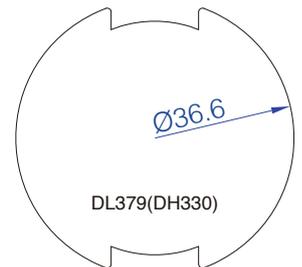
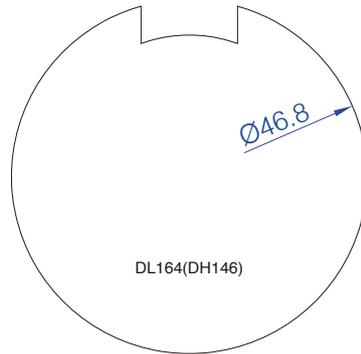
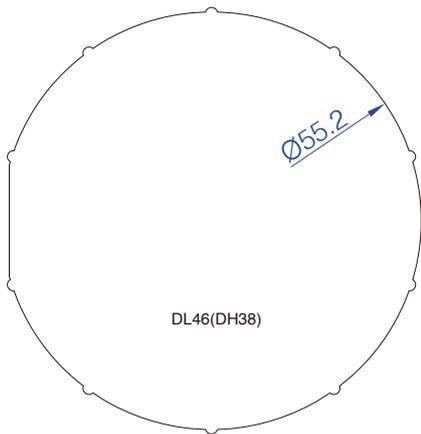
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DZ319B

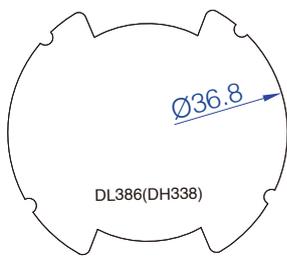
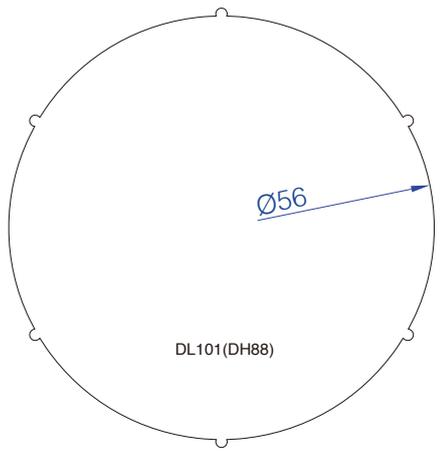
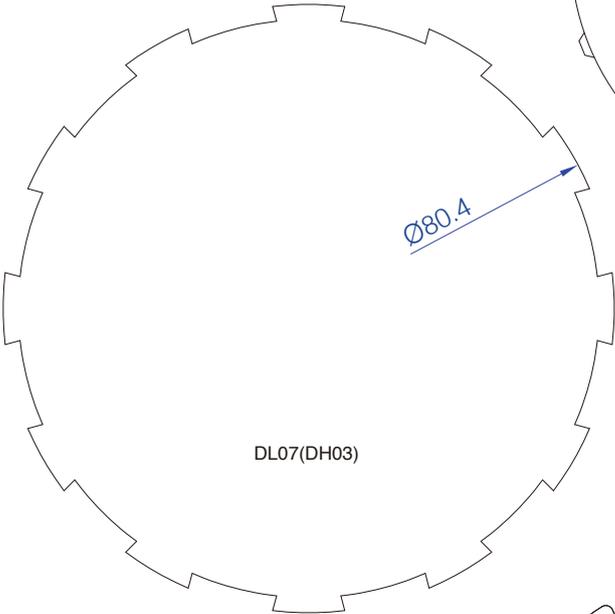
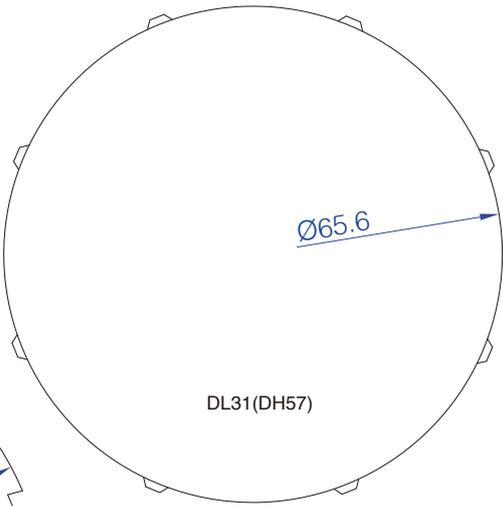
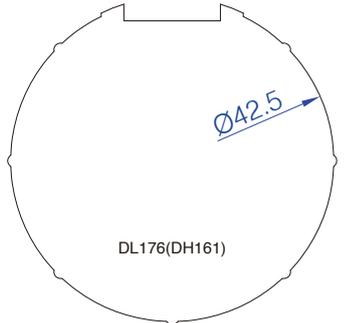
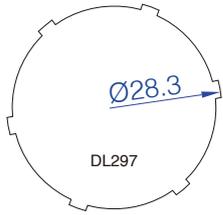


Idler Bracket
DZ318B



TUBE FITTING QUICK GUIDE





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