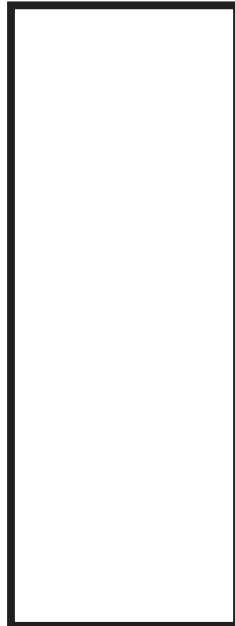# Flat Sheer Shade

owner's handbook

INSTALLATION INSTRUCTIONS

Step 1. Check Package Contents

Mounting hardware kit includes the following:

Part	Quantity
a.Mounting Brackets	2 for shades up to 45" wide 3 for shades up to 72" wide
b. Extension Brackets (for outside mounts)	2 for shades up to 45" wide 3 for shades up to 72" wide
c. Screws	4 for shades up to 45" wide 6 for shades up to 72" wide
d. Wall Anchors	4 for shades up to 45" wide 6 for shades up to 72" wide

Step 2. Tools required
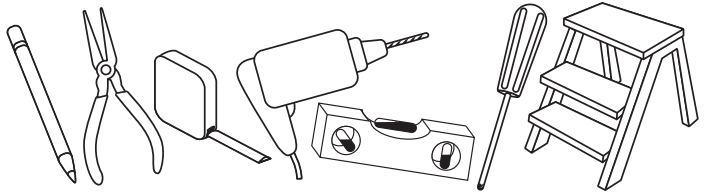
Pencil, tape measure, level, screw driver, pliers, step stool, drill.

Step 3. Installation
Your blind may be installed either inside the window frame or outside the window frame.
Wallboard or Plaster: use wall anchors.
Concrete, Stone, Brick: use a masonry drill bit and anchors or screws specifically designed for masonry (not included).

Inside Mounting:
One bracket should be positioned about 2" to 6" from each end of the head rail. For wider shades that require 3 or 4 brackets, these should be spaced evenly between the two outermost brackets.

Attach each bracket to the inner top of the window opening using the screws provided. Pre-drill the screw holes using a 5/64" drill bit. The extension brackets are not used for inside mounts.

For flush inside mounts, attach the brackets to the head rail first (see drawings and attachment instructions below), and then position the shade in the window opening as desired. Then make pencil marks at the back of each bracket. Remove the brackets by pressing on the plastic tab. Align the brackets with the pencil marks, and then screw them in place as described above.

Outside Mounting:
Attach the Extension Brackets to the wall or window framing. One bracket should be positioned about 2" to 6" from each end of the head rail. For wider shades that require 3 or 4 brackets, these should be spaced evenly between the two outermost brackets. Pre-drill the screw holes using a 5/64" drill bit.

BandedFabric
Loop**Roller**
Shade

The brackets must be level – use a Spirit Level if necessary to assure proper alignment.

Then attach a Mounting Bracket to each Extension Bracket using the nut and bolt pre-attached to each Extension Bracket.

To adjust head rail extension, remove the shade from the mounting brackets by pressing on the plastic tabs at the front of each bracket. Then loosen the nut and bolt, and move the mounting brackets forward or backward as preferred.
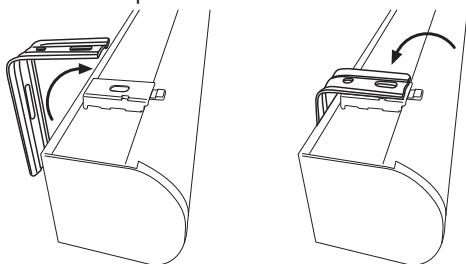
Step 4. Securing the Head Rail
Slide the inner rear of the head rail onto the metal tabs at the back of each bracket, and then push up so that the brackets snap onto the head rail.
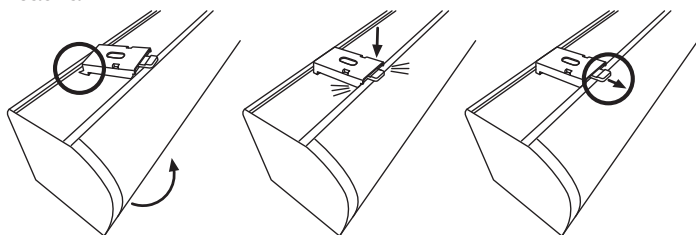
IMPORTANT FINAL STEP TO PROPERLY SECURE BRACKETS: pull the plastic tab on the front of each bracket outward toward the front of the shade to lock the brackets in place. For inside-mounts use pliers to grasp the tabs. Check carefully to assure that each bracket is properly secured

Step 5. Attach the Safety Cord Guide
The cord guide must be attached per these instructions in order for your shade to function properly. The Cord Guide is pre-attached to the Cord Control, and must be attached inside or outside the window opening, to the window frame or wall as you prefer.

The base of the Cord Guide can be attached vertically, horizontally or at an angle. Note that the 'U' shaped guide that the chain passes through swivels and can be set in any position to facilitate smooth operation.

Attach the Cord Guide with the 1-1/4" screws provided. Pre-drill the screw holes using a 3/32" drill bit if mounting to a solid surface.

If the Cord Guide is attached to hollow drywall, please use the wall anchors provided. Use a ¼" drill bit to drill the holes for the anchors.

DO NOT PUT TENSION ON THE CORD/BEAD CHAIN!

REPLACEMENT PARTS

In the event that replacement parts are ever needed, you may call:

1-800-264-1190

Please be sure to provide the following information, if possible:

- The complete model or catalog number of your product

- A description of the product

- A description of the part needed

LIMITED LIFETIME WARRANTY

The enclosed product is warranted to the original residential retail purchaser as long as the product remains in the original window.

Covered

Lifetime: Entire product against manufacturing defects (i.e. a flaw in the product design, materials, or workmanship that causes the product to no longer function.

3 Years: Cords, including internal cords such as those found in cordless blinds or shades.

5 Years: All fabric

Not Covered

1. Normal wear and Tear

2. Any product that fails due to:
   - Abuse
   - Exposure to salt air
   - Improper installation
   - Accident
   - Extraordinary use
   - Improper operation
   - Alterations
   - Improper cleaning
   - Misapplication
   - Damage from pests/insects/pets
   - Improper handling
   - Misuse

3. Natural Wood Products that have:
   - Loss of color intensity
   - Variations in color, grain or texture
   - Warping of wood slats in high humidity areas

4. Costs associated with:
   - Product removal
   - Brand label removal
   - Product reinstallation
   - Transportation to/from the retailer
   - Product re-measure
   - Shipping
   - Incidental or consequential damages

   In the event there are multiple blinds/shades in the same room, only the defective blind/shade will be replaced.

To Report Shipping Damage: If damage occurred during shipping, call the place of purchase and report within 7 calendar days, or you may be denied credit for your damaged product.
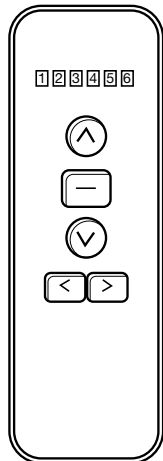
To Obtain Service: If you suspect this product has a manufacturing defect in materials or workmanship:
   - Locate the sales receipt
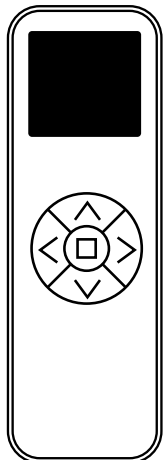   - Call place of purchase
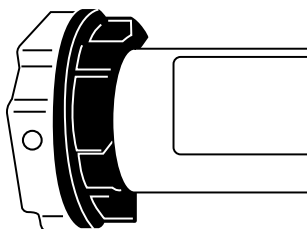
Any unauthorized returns will not be accepted.

*Single Channel
Remote Control Transmitter*

1 2 3 4 5 6
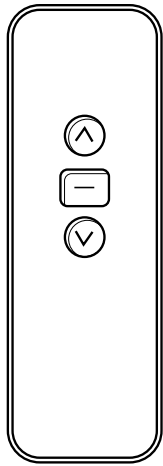
*Six (6) Channel
Remote Control Transmitter*

*Sixteen (16) Channel
Remote Control Transmitter*
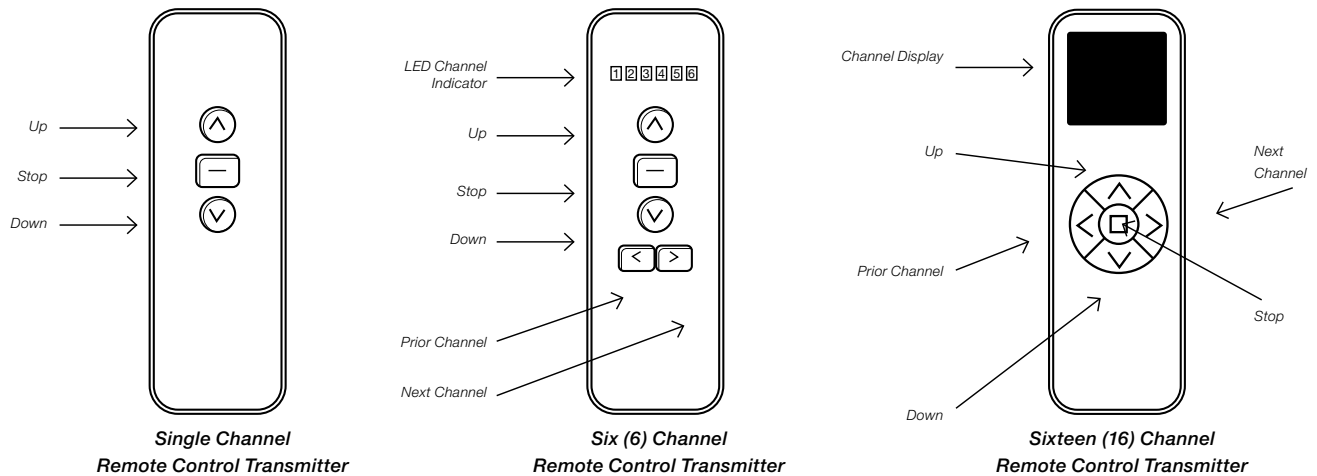
Motor Head

Battery Powered Radio Control Motors

Customer Service Guide

Table of Contents
(click on any category)

Remote Transmitters

Single Channel
Remote Control Transmitter

Up

Stop

Down

Six (6) Channel
Remote Control Transmitter

LED Channel Indicator

Up

Stop

Down

Prior Channel

Next Channel

Sixteen (16) Channel
Remote Control Transmitter

Channel Display

Up

Prior Channel

Down

Next Channel

Stop

Channel Selection for Each Shade

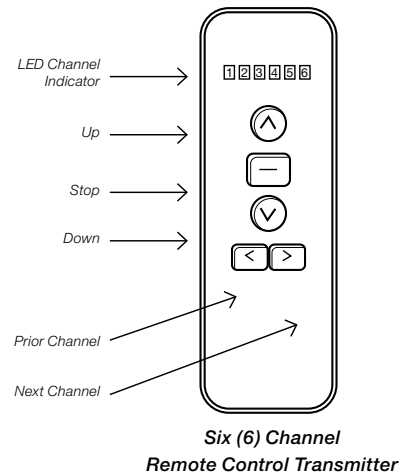A channel number is pre-assigned to each shade at the factory. Under normal circumstances the channel selection process will not be necessary.

A channel number must be assigned to each motor/shade. The assigned numbers should be sequential starting with #1 (1, 2, 3 etc.).

Press the channel buttons/arrows to select a dedicated channel for each shade prior to mating each shade/ motor to the remote controller.

Motor Head

PROGRAM button

Remote Transmitter

LED Channel Indicator

1 2 3 4 5 6

Up

Stop

Down

Prior Channel

Next Channel
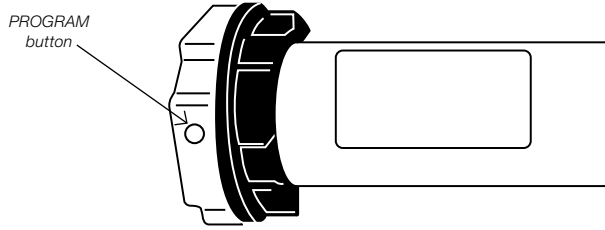
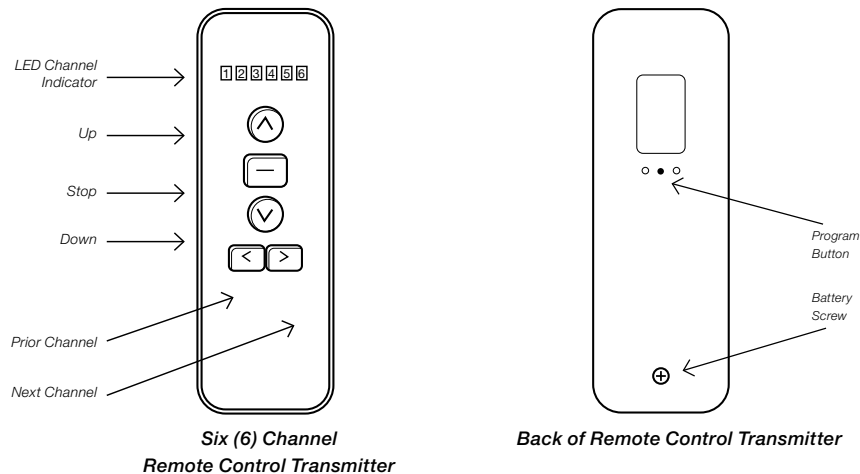**Six (6) Channel Remote Control Transmitter**

Programming/Mating

REMINDER: the motor and remote have been pre-set at the factory. Under normal circumstances the mating process will not be necessary.

Identify the head of the motor housing on the left side of the shade (see drawing) - Press the PROGRAM button until the motor beeps and the shade oscillates (the shade will oscillate - a quick back and forth movement of the shade) Press the UP button on the remote (see drawing) – the shade will oscillate again – the motor and transmitter are now mated.

Remote Transmitter

LED Channel
Indicator →

Up →

Stop →

Down →

Prior Channel →

Next Channel →

Program
Button

Battery
Screw

**Six (6) Channel
Remote Control Transmitter**

Back of Remote Control Transmitter

Setting UP and DOWN Limit Positions

NOTE: Upper and lower limit positions have been pre-set at the factory - Under normal circumstances it will not be necessary to set upper and lower limits.

Set the UP position:
Move the shade 6" to 10" below the desired upper limit by pressing the UP or DOWN arrows/buttons on the remote. Press the PROGRAM button on the back of the remote – the motor will oscillate – this puts the motor in program mode. Now move the shade up to the desired UP position and press the program button again – the motor will oscillate and the upper limit is now set.

Set the DOWN position:
Move the shade down from the upper limit position to a point 6" to 10" from the bottom, and then press the PROGRAM button on the back of the remote – the motor will oscillate and is once again in program mode. Now move the shade to the desired DOWN position and press the PROGRAM button the motor will oscillate and the lower limit is now set.

Erasing Limits:
Note: the 1st/Upper limit cannot be erased – it can only be eliminated by deleting all memory

Move the shade to the limit position that you wish to erase – press and hold the PROGRAM button on the rear of the remote for approximately 7 seconds – the motor will oscillate twice, and the limit has been erased.
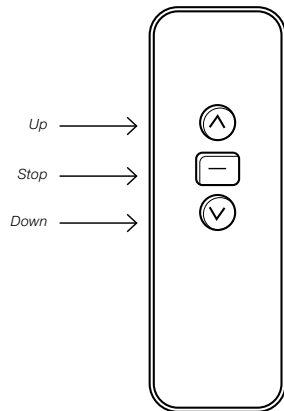
Remote Transmitter

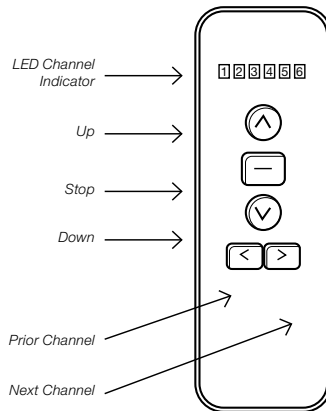*Program Button*

Battery Screw
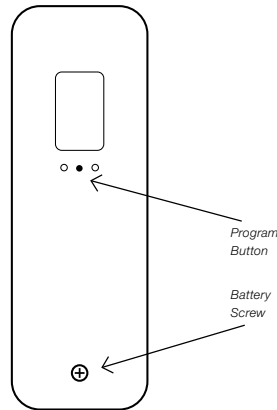
Back of Remote Control Transmitter

Setting Intermediate Positions

Up to (4) intermediate positions can be set.

Move the shade at least 6 inches away from the previously set limits – press the PROGRAM button on the rear of the remote – the motor will oscillate and is now in program mode.

Now move the shade to any desired intermediate STOP position and press the PROGRAM button again – the motor will oscillate and the intermediate STOP position is now set.

Repeat this process to set additional intermediate STOP positions

Erasing Limits:
Note: the 1st/Upper limit cannot be erased – it can only be eliminated by deleting all memory

Move the shade to the limit position that you wish to erase – press and hold the PROGRAM button on the rear of the remote for approximately 7 seconds – the motor will oscillate twice, and the limit has been erased.
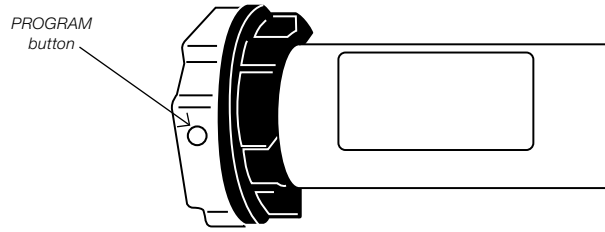
PROGRAM
button

Deleting Memory
[Factory Reset]

Press the program button on the head of the motor 4 times, and then press a fifth time and hold the button down until the motor oscillates twice. All memory is now erased.

Remote Transmitters

Up

Stop

Down

Single Channel
Remote Control Transmitter

LED Channel Indicator

Up

Stop

Down

Prior Channel

Next Channel

Six (6) Channel
Remote Control Transmitter

Channel Display

Up

Prior Channel

Down

Next Channel

Stop

Sixteen (16) Channel
Remote Control Transmitter

Motor Direction

Motor direction is pre-set at the factory. So, under normal circumstances there should be no need to change/reverse motor direction. However, if there is an inquiry, polarity can reversed as follows:

Press and hold the STOP button on the remote – the motor will oscillate. Then press and hold the DOWN button on the remote – the motor will oscillate again – motor direction is now reversed.

Remote Transmitter

Six (6) Channel Remote Control Transmitter

LED Channel Indicator
Up
Stop
Down
Prior Channel
Next Channel

Back of Remote Control Transmitter

Program Button
Battery Screw
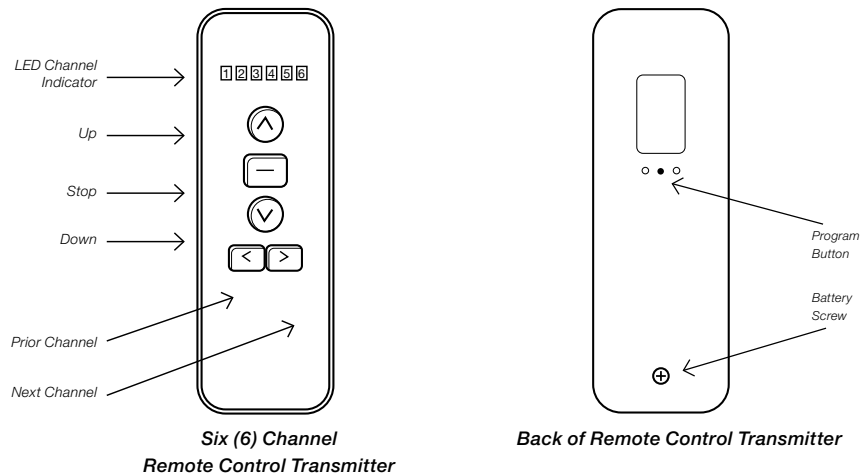
Sleep Mode

Sleep Mode enables the control of more than one motor on a single channel:

Press and hold the program button on the head of the already programmed motor – keep holding the button when the motor beeps and oscillates until you hear a long beep – the motor is now in Sleep Mode.

Program/mate the new motor by using the exact same steps as described on the Program/Mating page to begin programming the second motor.

Now set the limits on the new motor as described above. When you have finished setting the limits on the newly programmed motor, continue in the same fashion until all motors that you wish to have on that channel are programmed.

You then begin waking up each motor by pressing the program button on the head of the motor until the motor beeps – then press the UP button on the remote on the desired channel.

Remote Transmitters

Single Channel
Remote Control Transmitter

Up

Stop

Down

Six (6) Channel
Remote Control Transmitter

LED Channel Indicator

Up

Stop

Down

Prior Channel

Next Channel

Sixteen (16) Channel
Remote Control Transmitter

Channel Display

Up

Next Channel

Prior Channel

Stop
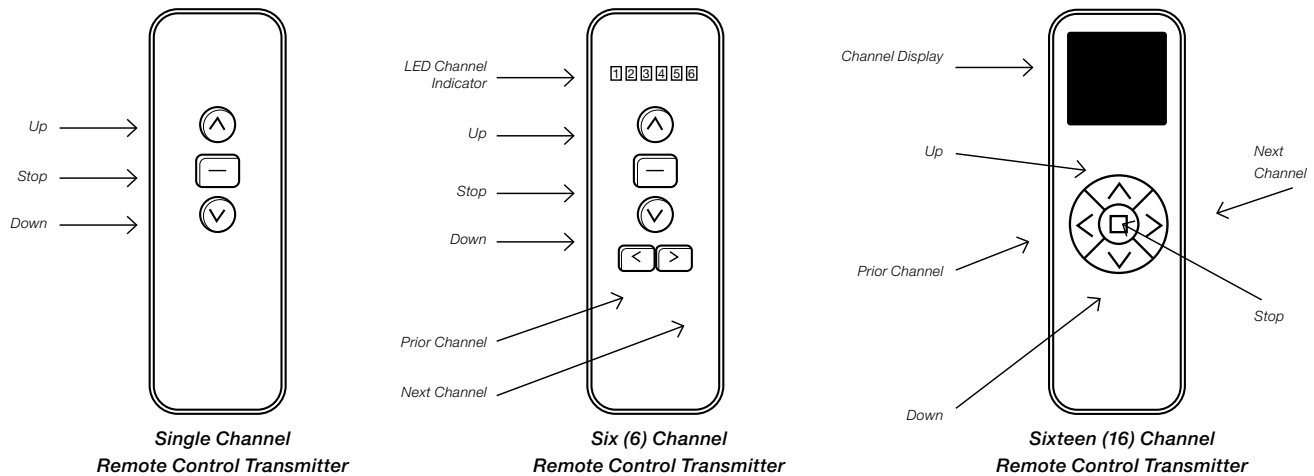
Down

Using the Remote Control Transmitter

Press the UP/DOWN button once and the shade will move to the next pre-set limit position.

Press the UP/DOWN button twice at the speed of once per second and the shade will move to the UP or DOWN limit position without stopping at any intermediate position.

When the up position has been reached, the UP button becomes non-functional, and when the down position has been reached the DOWN button becomes non-functional.

Controlling Multiple Shades Simultaneously:

6 Channel Remote go to Channel '6' to control up to 5 shades at the same time using the remote control as described above.

16 Channel Remote go to Channel 16 to control up to 15 shades at the same time using the remote control as described above.

Operating the Shade:
To raise and lower the shade, use the remote control as described above.

HomeMate

Download on the **Mac App Store**   GET IT ON **Google Play**
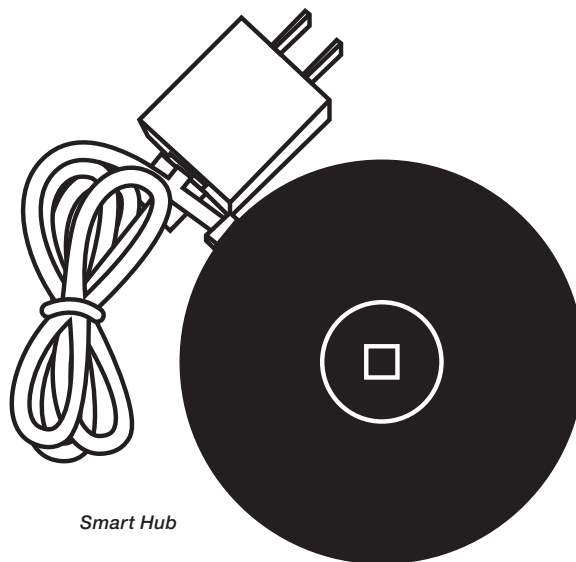
Smart Hub

Set-Up and Use of the Smart Hub

Go to Google Play or the iPhone App Store and search for Homemate – download the App to your smart phone and/or tablet.

Create an account on the App by signing up using your email address as the Login account ID, and then set a password as instructed.

Create a new Family Name for your account.

Connect the Smart Hub to the App as follows:

Tap '+' on the top right of the App screen.

Choose "Smart Hub" menu.

Now Stop - DO NOT press "Next" until the Hub is connected to your WIFI network.

Please make sure firewall or network ports are not restricting the Hub from connecting to your WIFI.

Power 'on' the Hub and keep holding the central button until the light flashes in Red.

Now tap "Next" on the App – the Hub will search for an available WIFI signal.

Input the password for your WIFI – the Hub will connect to your WIFI and will be added to the App.

Press and hold the central button

Keep holding until the light flashes Red

Pairing Motor(s) to the App:

Tap the Allone Pro menu – and then tap Add Motor Device menu.

Choose "Curtain Motor"

Choose "A-OK Motor"

Put the motor in Programming Mode: Press the PROGRAM button until the motor beeps and the shade oscillates – then tap "Pairing" on the App screen – the motor will oscillate twice when it receives a signal from the Hub – tap "Response" – the motor can now be controlled by the App.

Pair all motors the same way.

Name each shade/motor by tapping "Settings" on the App – choose the shade style - name the shade.

HomeMate

amazon echo

works with the
Google Assistant

Download on the
Mac App Store

GET IT ON
Google Play

Controlling Your Motorized Shades Using Amazon Echo Devices

Set up a HomeMate account

Go to Google Play or the iPhone App Store and search for Homemate – download the App to your smart phone and/or tablet.

Create an account on the App by signing up using your email address as the Login account ID, and then set a password as instructed.

Create a new Family Name for your account.

Log into the Amazon Alexa app, tap the menu icon, and then click "*Skills*".

Type in "HomeMate", and then tap the "*Search*" icon, choose "*HomeMate ORVIBO*"

Connecting HomeMate with Alexa:

Tap the "*Enable*" icon, login with your HomeMate account and tap "*Authorize*".

When Alexa is successfully linked with HomeMate, close the acknowledgement window and return to the Alexa app and run "*Discovery*"; Tap "*Discover Devices*".

The name of each device is the same as in the device list of your HomeMate app

Voice Commands, Example:

"*Alexa, open kitchen shade one*"

"*Alexa, close bedroom shades*"

Using Google Home (Connected Home Assistant)

Set up a HomeMate account

Go to Google Play or the iPhone App Store and search for Homemate – download the App to your smart phone and/or tablet.

Create an account on the App by signing up using your email address as the Login account ID, and then set a password as instructed.

Create a new Family Name for your account.

Login to the Google Home app and tap "*Menu*".

Tap "*Home Control*"

Tap "*Devices*"

Select "*HomeMate*" and sign-in with your HomeMate account

Tap "*Done*"

Assign devices to rooms – this is optional, but makes voice commands easier

POWERMATE P2 APP Set-up

1.Download & Install "POWERMATE P2" APP on your cellphone

powermate smart hub

powermate APP

(1) Search for "POWERMATE P2" on the App Store or Google play
(2)Download "POWERMATE P2" and install the APP on your phone

2.Register and login to the POWERMATE P2 APP

(1) When installation is complete open POWERMATE P2
(2) Create an account using your e-mail address – enter a password that should include letters and numbers only, no signs or special characters
(3) Login in to your account (after the account is established you will login to the APP directly)

3. Link the POWERMATE hub to the POWERMATE P2 APP
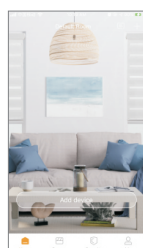
(1) Choose "Add device" on desktop
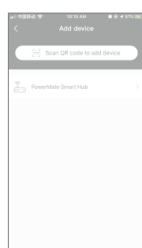
(2) Choose POWERMATE Smart Hub
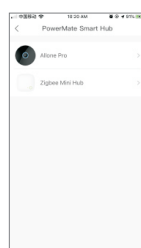
(3) Choose "Allone Pro"

(4) Power on the POWERMATE hub

(5) Press and hold the central button on the hub until the circular light turns RED and Flashes
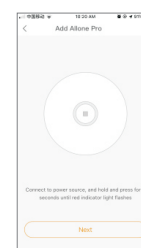
(6) Choose "Next" on the POWERMATE P2 APP
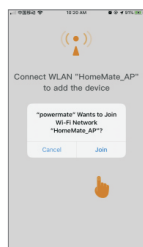
(7) Choose "Join" to enable the hub to access your Wi-Fi network
 Tip: Make sure your network is available, not restricted to assure access
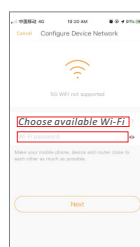
(8) Select your Wi-Fi network and input your Wi-Fi password

(9) The POWERMATE hub will connect to your Wi-Fi network automatically. When you see "Added successfully" on the POWERMATE P2 APP, choose "Done"
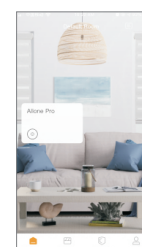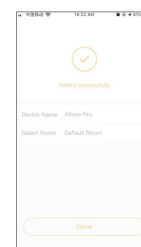
(10) The APP is linked to the POWERMATE hub when Allone Pro appears on the desktop

4. Add your shades to the POWERMATE P2 APP
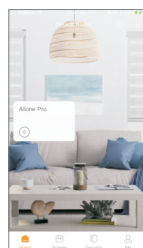
(1) Choose "Allone Pro" on the APP desktop
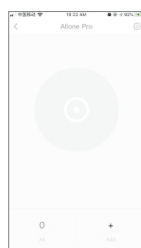
(2) Choose "+ Add" at the menus bottom right corner
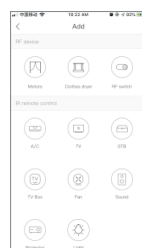
(3) Choose "Motor" device
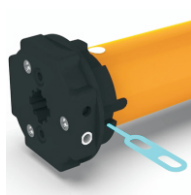
(4) Now press the "programming button" on motor head for 1 second - the shade will oscillate one time. Then tap "pairing" on POWERMATE P2 APP. If the shade is successfully added to the APP, the shade will oscillate one more time.
*If not, repeat the step 4 operation.*
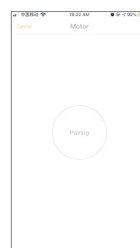
(5) Choose "Response has been stored" when the shade is successfully added to APP.
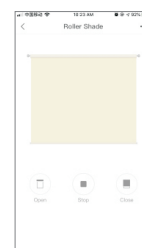
(6) The shade has been added to the POWERMATE P2 APP. Confirm that you can now control the shade using the APP, and then proceed to add additional shades if applicable.

5. Family "Member Permission" management

Note that the set-up account is the one and only administrator – only the administrator's login can make changes to the APP. However, the administration account can add family members with their own ID, and they can then control the shades from their phones or tablets.
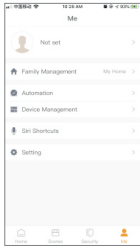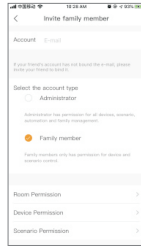
(1)Choose "Me" on the POWERMATE P2 desktop, and then Select "family Management" menu
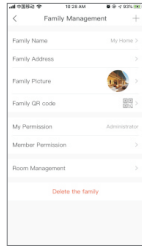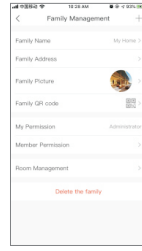
(2)Choose "Member Permission"

(3)Tap "+" family members at the top right corner of the screen

(4)Input your family "Account e-mail address" then go to to bottom, send an invitation to your family member

(5)When your family member receives and accepts the invitation, the Administration account shows the family QR Code that the family member will scan The family member taps "+" at the top right corner, and chooses "Add to an existing family". Choose "scan the family's QR code to join it", and then scan the code on the administrators screen.
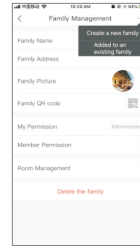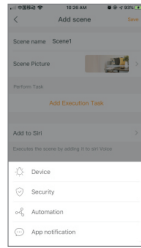
6."Siri Shortcut" Voice Command Management
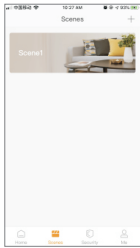
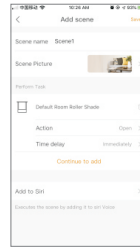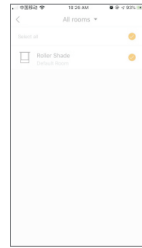(1) Choose "Scenes" on the POWERMATE P2 desktop. Create a scene.
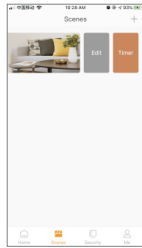
(2) Slide the "scene" icon to left, and then choose "Edit" scene
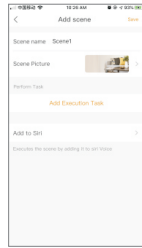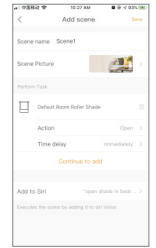
(3) Add Execution Task

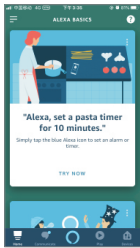(4) Choose "Device" and then select the shade you want to add to this scene

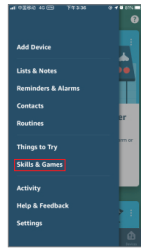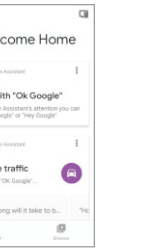(5) Choose an "Action" for the shade you selected. Then Add to Siri.

(6) In the Add to Siri menu, you can edit the "Siri shortcut command". For example: "open shade in bedroom". After all tasks are set up, save the scene. Now you can let Siri control your shades.
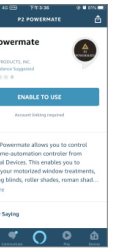
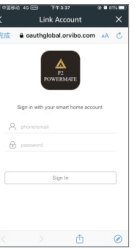## 7.Link to "Amazon Alexa" & "Google home" voice control device

(1) Login in your "Amazon Alexa" or "Google home" APP

(2) "Amazon Alexa" add "Skills & Games" "Google Home" add "Home control"

(3) Search "powermate"

(4) Choose "ENABLE TO USE"

(5) Input your "powermate p2" account and password, then sign in. Now Powermate had been linked to your "Alexa" or "Google Home" voice control device.