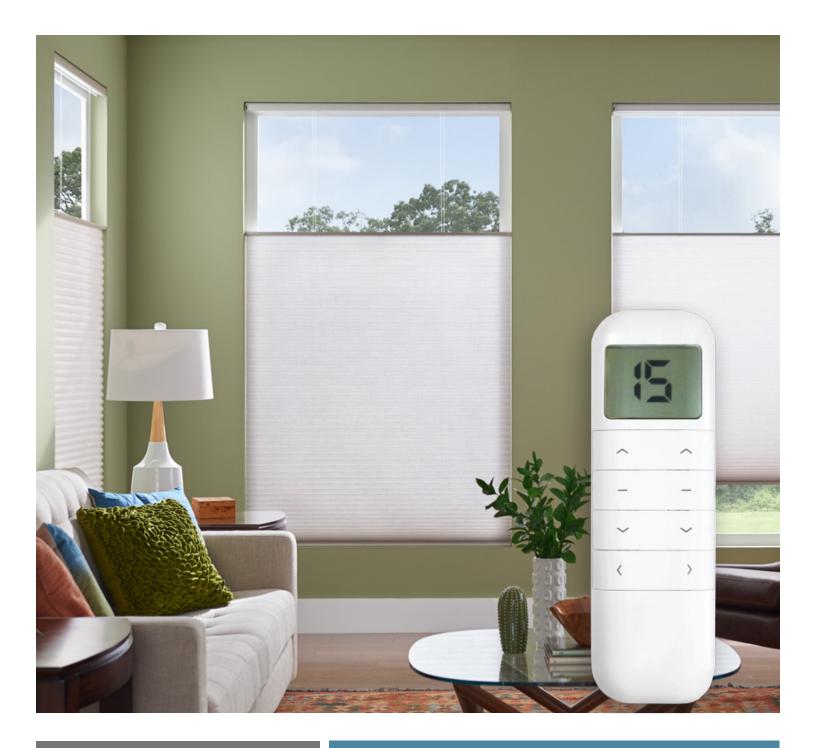




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AUTOMATION PRICING & REFERENCE GUIDE

Pricing effective June 13, 2022 and supersedes all previous pricing. Subject to change by Alta Window Fashions.

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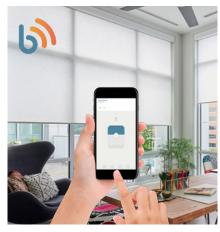
HIGH TECH LOW STRESS

SMART SOLUTIONS FOR ALL



At Alta, we embrace innovation. Our convenient, state-of-the-art automation options allow you to effortlessly operate your Alta window coverings with a touch of a button using a wand, handheld remote, your smart device, or even your voice. You can program your shades to adjust automatically via an app or pair with today's intelligent home systems so you can keep pretty much everything in your home under control (kids not included.)

BLISSTM AUTOMATION BY ALTA



Enjoy the benefits of purposeful ease! New motor options for narrow and wider shades. Each is designed to integrate seamlessly into home networks for automation that can be operated via App or voice control.

Find out more about the BLISS Automation by Alta line up

Scan this code or click here to watch



SOMFY AUTOMATION



Create a smart, connected environment with new TaHoma[®] Bridge and App. Combined with the peace and serenity of our full range of Sonesse quiet motors, Somfy makes it easy to achieve the ultimate experience in control.

Find out more about the Somfy WireFree line up

Scan this code or click here to watch



SIMPLICITY AUTOMATION



Our Simplicity Automation is a nofrills motor system available across several popular product categories. Rechargeable battery powered motors offers reliable use.

WHY AUTOMATION?

SIMPLIFY THE EVERYDAY







Privacy and Security

Out of sight, but not out of reach. Operate your automated window coverings with your smartphone, even when you are away from home.

Voice Control Operation

Controlling automated window coverings is more convenient than ever before with the new Shades skill for most Amazon Alexa and Google Home enabled devices. Use the power of voice to open and close the shades. "Alexa, raise the Dining Room shades" Now we're talking!

Energy Saving

You can't program the weather, but you can program your automated window coverings to help save on energy costs. Set your window coverings to open or close during the hottest – or coldest – times of the day. Pretty cool, right?



Home Automation Integration Boost your windows' IQ. Integrate your automated window coverings with a compatible smart home

system to synchronize light and privacy control for maximum convenience.

Alta Advantage SAFETY

We care about your kids. And pets, too. So when it comes to safety, we take our role seriously, beyond design and operation to awareness and education. We proudly carry the "Best for Kids" designation. Why? Tough independent laboratory testing proves it.



KEY TERMS TO KNOW

AC Wired Motors - AC motors require 120 VAC of electricity which is found in a typical outlet in a home or office. AC motors are either plugged into an outlet with a standard AC plug or require wiring by a licensed electrician.

Bi-directional Communication - This means that the control and position information can flow back and forth (2 way) from a controller/bridge to the motor and from the motor back to a controller/bridge. This allows the shade status to always be known.

Channel - Channels are used to organize motorized window coverings with their control options. A channel is either associated with a single motorized window covering or a group of motorized window coverings.

DC Motorization (Plug-in) - Shades are powered by an external battery or 12V / 24V DC transformer/plug similar to a cell phone charger. Low voltage wires are used so an electrician is not required, keeping installation costs minimal. Most DC motors can also be wired to a central distribution panel eliminating the need for multiple power adapters.

Favorite Position - This feature allows users to save preferred positions for their motorized window coverings. This memory feature provides quick access without having to fine tune the position of any given shade each time. Save it once and its always available.

Group Control - Group Control is when multiple motorized window coverings all respond to a signal at the same time and raise and lower accordingly. This is available with radio frequency communication products including handheld remotes, wireless wall switches and smartphone app.

Hardwired - This is an available power option in which the motor is wired directly to the home or building's electrical system for AC motors, or run back to a power and distribution panel for DC motors. It offers maintenance-free operation. The AC motor option requires a licensed electrician. For DC motor option an electrician is recommended.

Individual Control - Individual Control is when multiple motorized window coverings need to receive separate signals in order to raise or lower individually.

Limits - Limits represent the location where the motorized window covering starts and stops. There is an upper limit which is where the window covering stops when the UP button is pressed and a lower limit which is where the window covering stops when the DOWN button is pressed. Both the upper and lower limits are programmed and depend on the user's preference. These are typically set during fabrication according to the ordered window size.

Lithium Batteries (Li-ion) - Lithium batteries offer a greater heat tolerance, which is especially important in window applications.

"MY" Button (Somfy) - This button on the remote-control acts as a stop button when the motorized window covering is in motion. It also sends the shade to the programmed intermediate position when the shade is already stopped.

Newton Meter (Nm) - Nm is used as a unit of measure for torque in automation motors. Motors with higher Nm ratings can lift larger, heavier shades.

Power Panel - Common enclosure box designed for 12V or 24V DC motors.

Radio Frequency (RF) - Radio frequency is another protocol that motors use with their control options. Direct line-of-sight is not required to send a signal to a motor but similar to a garage door opener, the motor must be within range to operate. RF allows for either individual control or group control. It offers simplified integration with home automation.

Rechargeable Battery/WireFree (Internal or External) - Requires no electrical wiring and no complicated installation. Motors will operate 6-9 months between charges based on average size and daily use. Li-ion batteries can be recharged up to 500 times and take approximately 5 hours to fully recharge. Requires the purchase of at least one charger.

Wi-Fi Bridge / Hub - A Wi-Fi Bridge or Hub is the central area of communication between devices for automation and control. Once connected to a Wi-Fi network, it enables operation of motors from a smartphone with the use of an app. The bridge/hub also integrates with a variety of smart home platforms and home automation systems for complete customization of window covering control.

AT A GLANCE AVAILABILITY

	SYSTEM	BLISS Automation by Alta	Somfy Automation	Simplicity Automation
	Dual Shades	\checkmark	\checkmark	✓
PRODUCTS	Faux Wood (tilt)	\checkmark	\checkmark	
	Honeycomb - TD/BU	\checkmark		\checkmark
	Honeycomb - Bottom-Up	\checkmark		\checkmark
	Natural Wovens	\checkmark	\checkmark	\checkmark
	Roller Basics	\checkmark		
	Roller Shades	\checkmark	\checkmark	\checkmark
	Window Shadings	\checkmark	\checkmark	✓
	Wood Blinds (tilt)	✓	\checkmark	
	Adjustable Speed Motors	\checkmark	\checkmark	
MOTOR FEATURE	Motor Sound Level	□ "	\Box	口"))
	Motor Stength Levels			
N H	Rechargeable Li-ion Battery	Standard	\checkmark	<i>√</i>
	Reloadable Battery Wand		\checkmark	
/ER DNS	Solar Power Option	\checkmark	\checkmark	<i>✓</i>
POWER OPTIONS	Hardwired Power		\checkmark	
	Plug-In Power		\checkmark	
٦٢	Remote Control	\checkmark	\checkmark	<i>√</i>
CONTROL TYPES	Wall Switch	\checkmark	\checkmark	<i>√</i>
0	Smartphone/Tablet (via app)	\checkmark	\checkmark	<i>√</i>
AUTOMATION FEATURES	App Compatible	\checkmark	\checkmark	✓
	Wifi Bridge	\checkmark	<i>√</i>	<i>√</i>
JTOM FEAT	Home Automation Integration	\checkmark	<i>√</i>	√
AL	Voice Control Operation	\checkmark	\checkmark	✓

Rechargeable motors require the purchase of plug-in charger (at least one per order). Wifi Bridge/interface is is required for app, voice control and home automation integration.

The Solar Power option is intended as a recharging option and should not be considered an independent power supply.

AUTOMATION BASICS

WHAT YOU NEED TO KNOW

Most Bridges/Hubs need a 2.4 GHz wireless network in order to connect Use this checklist of network and equipment compatibility requirements to ensure a smooth setup.

Shades will arrive with the upper and lower limits set

With the exception of Roller Basics, automated window coverings will always have the upper and lower limits set with the shade being fully open or closed. Additional pairing and further programming may be required onsite.

Shades will raise/lower at different speeds

When operating a group of motorized window coverings on the same channel, there should be no expectation that each shade or blind will raise, lower or tilt and the exact same speed. Variations in the battery charge, wire run length or the size of the shade will affect the shade/blind performance.

Batteries will arrive fully charged

We fully charge all batteries before they leave our factory, it is important for installers to keep an extra charger handy just in case this needs to be done on site.

Motor may be in Sleep Mode (inactivated)

To preventing motors from being activated during transit, they are placed in sleep mode. Please follow programming instruction to activate the motor before pairing to the remote.

Best practices for all motor systems

Metal can impede radio reception and may have a negative effect which will lower the range. For optimal radio performance it is best to have the motor antenna exposed at all times without interfering with movement of the shade.

AUTOMATION STEP-BY-STEP CHECKLIST

- STEP 1 Choose the motor (some products do not have a choice of motor systems) Be sure to double check the minimum and maximum sizes that the motor will be able to accommodate, this will vary depending on the configuration.
- **STEP 2** Choose or confirm the power source for the given motor (some motors do not have a choice of power options) If the motor you selected is powered by:
 - External Battery Pack: Be sure to order a charger or if needed a Solar Panel kit. Will you need a battery pack extension or charger extension?
 - Built in Rechargeable Battery: Be sure to order a charger or if needed a Solar Panel kit. Will you need a charger extension?
 - Plug-in Power: Will you need a longer transformer cord for any of the shades?
 - Hardwired: Will you need longer cable for any of the shades?
- **STEP 3** Choose your control options
 - Remote Control: One per order is usually needed and helps to speed up programming of shades
 - Wall Switch: Not sure? These can always be added to an order after installation
 - App or Voice Control: Be sure to order a Bridge to connect the shades to the network.
- **STEP 4** Home Automation / Voice Command
 - Will you need to integrate to a third party system or do you plan on using Google Assistant or Amazon Alexa?
 - if so, be sure to order a Bridge to connect shades to the home network
- **STEP 5** Accessories
 - Solar Panel Kit, not sure if this is an option? Check the Solar Panel Tips and Considerations page for help.
 - RTS Repeater (Somfy)

AUTOMATION LINE UP QUICK GUIDE

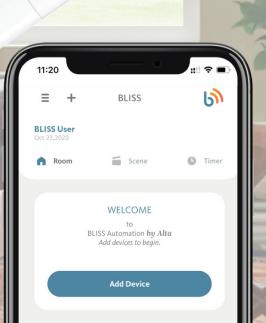
	Motor Name	Main Power Source	Solar Charging Option	Sound Level decibels lower=quieter	Motor Voltage	Motor Torque	Adjustable Speed Motor
	BLISS Lift	Internal Rechargeable Li-ion Battery Pack (td/bu) External Rechargeable Li-ion Battery (bottom-up)	•	~48 dB	12V 8V (td/bu)	0.6 Nm	•
ta	BLISS Tilt	External Rechargeable Li-ion Battery Pack	•	~50 dB	12V	1.0 Nm	•
BLISS by Alta	BLISS 1.1 Sleek	External Rechargeable Li-ion Battery	•	~46 dB	12V	1.1 Nm	٠
BLIS	BLISS 1.1	Built-in Rechargeable Li-ion Battery	•	~46 dB	8V	1.1 Nm	٠
	BLISS 2.0	Built-in Rechargeable Li-ion Battery	•	~47 dB	12V	2.0 Nm	٠
	BLISS 3.0	Built-in Rechargeable Li-ion Battery	•	~53 dB	12V	6.0 Nm	٠
	Tilt Only 50 WireFree RTS	External Rechargeable Li-ion Battery Pack	•	<56 dB	12V	1.0 Nm	٠
	Sonesse 28 WireFree RTS Li-ion	Built-in Rechargeable Li-ion Battery	٠	=44 dB</td <td>12V</td> <td>1.1 Nm</td> <td>٠</td>	12V	1.1 Nm	٠
	Sonesse 28 WireFree RTS External Battery	Battery Wand, External Rechargeable Li-ion Battery, Plug-in Transformer	٠	=44 dB</td <td>12V</td> <td>1.1 Nm</td> <td>٠</td>	12V	1.1 Nm	٠
Somfy	Sonesse ULTRA 30 WireFree RTS Li-ion	Built-in Rechargeable Li-ion Battery	•	=42 dB</td <td>12V</td> <td>2.0 Nm</td> <td>•</td>	12V	2.0 Nm	•
	Sonesse 40 WireFree RTS Li-ion	Built-in Rechargeable Li-ion Battery	•	=44 dB</td <td>12V</td> <td>3.0 Nm</td> <td>•</td>	12V	3.0 Nm	•
	Sonesse 30 RTS 24V DC 🛛 🔊	Weidmüller Power Cable, Plug-In Transformer		=42 dB</td <td>24V</td> <td>2.0 Nm</td> <td>٠</td>	24V	2.0 Nm	٠
	Sonesse 50 RTS AC	Hardwired		=44 dB</td <td>120V</td> <td>6.0 Nm</td> <td></td>	120V	6.0 Nm	
	Sonesse ULTRA 50 AC	Hardwired		=38 dB</td <td>120V</td> <td>6.0 Nm</td> <td></td>	120V	6.0 Nm	
Simplicity	Simplicity Recharge Honeycomb	Internal or External Rechargeable Li-ion Battery Pack-depends on size	٠	~50 dB	7.4V	0.5 Nm	
Simp	Simplicity Recharge Roller/Dual/Shadings/Wovens	Built-in Rechargeable Li-ion Battery	٠	~47 dB	8V	1.1 Nm	
PowerWand	PowerWand	Built-in Rechargeable Li-ion Battery		~47 dB	8V	1.1 Nm	
	Somfy Designed Fo SILENCI	S R II S 238 dBA	 ≤ 44 dBA	54	47 dBA)))	

The Sonesse range of motors are rated according to their quietness. The volume scale designates the motor's level of sound output.

AUTOMATION LINE UP QUICK GUIDE - continued

		Speed Range	LED Low Battery	Dual Shades	Faux/Wood (tilt)	Honeycomb - bottom-up	Honey comb top-down/bottom-up	Natural Wovens	Roller Basics	Roller Shades	Window Shadings	App Control phone /	Voice Command	Third Party Automation
	Motor Name	rpm 34 default	Indicator	DL	Fa	Н	Hc top	Na	Ro	Ro	Mi	tablet	Operation	Integration
	BLISS Lift	40 or 50				٠	٠					•	٠	•
ta	BLISS Tilt	12 default 15 or 20			٠							•	٠	٠
BLISS by Alta	BLISS 1.1 Sleek	20 default 24 or 28	٠	٠				٠	٠	٠	٠	•	•	٠
BLISS	BLISS 1.1	20 default 24 or 28	•	٠				٠	٠	٠	٠	•	•	•
	BLISS 2.0	20 default 24 or 28	٠					٠		٠		•	•	٠
	BLISS 3.0	20 default 16 or 24	٠							•		•	٠	٠
	Tilt Only 50 WireFree RTS	10 default 5-15			٠							•	٠	٠
	Sonesse 28 WireFree RTS Li-ion	20 default 10-28	٠	٠				٠		٠	٠	•	•	٠
	Sonesse 28 WireFree RTS External Battery	20 default 10-28	٠	٠				٠		٠	٠	•	٠	٠
Somfy	Sonesse ULTRA 30 WireFree RTS Li-ion	20 default 10-28	٠					٠		•		•	٠	٠
	Sonesse 40 WireFree RTS Li-ion	20 default 10-28	٠							٠		•	٠	٠
	Sonesse 30 RTS 24V DC	25 default 6-28								٠		•	٠	٠
	Sonesse 50 RTS AC	32								٠		•	•	•
	Sonesse ULTRA 50 AC	24								٠		•	•	٠
Simplicity	Simplicity Recharge Honeycomb	54				٠	٠					٠	٠	٠
Simp	Simplicity Recharge Roller/Dual/Shadings/Wovens	28		٠				٠		٠	٠	٠	٠	٠
PowerWand	PowerWand	28		٠		٠			٠		٠			





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BLISS™ AUTOMATION

AUTOMATION FOR LIFE

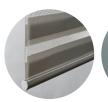


Enjoy a new level of purposeful ease with our range of BLISS™ Automation by Alta systems. From the wirefree convenience of our rechargeable motors to the power of voice control operation, BLISS Automation is a solid solution for advanced yet simple light control and well connected design.

FEATURES:

- Top Down/Bottom-Up feature is available on Bliss Automated Honeycomb shades.
- BLISS USB Bridge now supports seamless integration with third party automation systems like Control4 to allow for a well connected smart home.
- BLISS Sleek motor supplements the already large BLISS Automation range for whole home, cord-free operation designed to be used time and time again. Plus, the strong 2-way radio communication assures a reliable connection for real time monitoring of motor battery life and shade status.
- BLISS Magnetic Charging Kit makes charging effortless, convenient to use. No more fiddling around trying to get the charger into the charging port.
- Say goodbye to batteries with state-of-the-art lithium-ion rechargeable batteries that can last up to 500 up/down cycles on a single charge.
- Gain ultimate control using features like timers and scenes each set to your needs, at home or away using the BLISS[™] Automation by Alta app.

AVAILABLE ON:







Faux Wood









Dual Shades

Honeycomb Shades

Roller Basics Roller Shades

Window Shadings

Wood Blinds

Natural

Wovens

BLISS™ AUTOMATION

FREQUENTLY ASKED QUESTIONS

What is BLISS Automation?

The BLISS Automation Program brings the power of automated motors to your window treatments, integrating BLISS controls, Google Assistant, Amazon Alexa and the BLISS app with other home integration devices to create the perfect ambiance morning, noon and night.

What is the range of products that can be motorized with BLISS?

The BLISS Automation portfolio is a comprehensive range of motors for a variety of motorized window coverings, including Roller Shades, Woven, Honeycomb Shades, Window Shadings, Dual Shades and Horizontal Tilt Blinds.

What is the warranty? BLISS motors are covered by a 5 year warranty.

How do BLISS Motors Communicate?

BLISS Motors use radio frequency (RF) to communicate and is the most effective telecommunication technology. BLISS runs on a frequency of 433.92 MHz and is bi-directional, which means that control and position information can flow from a controller/bridge to the motor and from the motor back to a controller/bridge.

How many BLISS automated window covering motors can be controlled by a hand held remote?

An unlimited number of window covering motors can be set to the same channel as one single channel remote, and BLISS remotes have up to 15 channels.

How does the BLISS Bridge communicate?

The BLISS USB Bridge uses Wi-Fi to communicate with mobile devices and internet routers. They also utilizes radio frequency (RF) communication to send and receive messages to BLISS motors. The BLISS Bridge has a range of up to 60ft.

Does the motor battery ever need to be replaced?

No, the battery is designed for the full life of the motor.

How long will the battery last before it needs to be recharged?

It depends on many factors like the size and weight of the window covering that the motor is operating long with how many times a day it is operated. Generally, each charge will last approximately 500 up/down cycles on a single charge.

How long does it take to fully charge the motor?

The first charge will take 6 subsequent hours of charging. You cannot over charge the battery. The motor and battery both have integrated overcharge protection circuits. This means that the battery will limit the charge it will accept if plugged in longer than necessary and the motor turns into a hard-wired solution with a battery backup.

Can I use my cell phone charger to charge the motor?

Yes, the motor/battery will accept any Micro-USB charger. Make sure to use a 5V charger in order to charge BLISS motors properly.

What is channel 0 for on my remote control?

All motors that are programmed to the same remote, automatically respond to channel 0. For example, on channel 0, pressing the up button will move all blinds that are programmed to that remote up.

Can I hide channels that being used on my remote control?

Yes, you can hide unused channels in your BLISS remote, e.g. if there are 5 motors on the job you can select it to be a 5-channel remote. *Link to the BLISS Remote Control - How to Hide Channels Video*

Can I lock the remote control to save the programming functions from being accidentally changed? Yes, the remote control contains a switch on the backside that is used to lock the remote control and save all of the programming. Link to the BLISS Remote Control Users Guide

BLISS™ AUTOMATION

AT A GLANCE MOTOR AVAILABILITY

MOTOR	POWER	Dual Shades	Faux/ Wood Blinds	Honeycomb Shades	Natural Wovens	Roller Basics	Roller Shades	Window Shadings	Home Automation Compatible*
BLISS Lift	External Rechargeable Battery pack (bottom-up) Internal Rechargeable Battery (td/bu), Solar*			1					V
BLISS Tilt	External Rechargeable Battery Pack, Solar*		5						<i>√</i>
BLISS Sleek	External Rechargeable Battery Pack, Solar*	1			\checkmark	1	\checkmark	<i>√</i>	\checkmark
BLISS 1.1	Built-in Rechargeable Li-ion battery, Solar*	1			<i>√</i>	1	1	1	<i>√</i>
BLISS 2.0	Built-in Rechargeable Li-ion battery, Solar*						1		1
BLISS 3.0	Built-in Rechargeable Li-ion battery, Solar*						\checkmark		\checkmark

All motors require the purchase of plug-in charger (at least one per order), it is required to charge the battery.

*A BLISS Bridge is required for app, voice command and home automation systems.

**The Solar Power option is intended as a recharging option and should not be considered an independent power supply.

COMPATIBLE THIRD PARTY HOME AUTOMATION SYSTEM:

Control





Scan this code or Click here to watch the How to Set up Google Home video









Scan this code or Click here to watch the How to Set up Amazon Alexa Skills video

BLISS[™] AUTOMATION

MOTOR OPTIONS:

BLISS Lift



Bottom-Up Lift Motor



Top-Down/Bottom-Up Motors with internal rechargeable battery pack

BLISS Tilt



- Top-Down/Bottom-Up option
- 0.6 Nm DC Radio Frequency motor (12V bottom-up, 8V TD/BU)
- Bottom-Up motor requires external rechargeable battery pack
- TD/BU motor features an internal rechargeable battery pack
- Adjustable speed setting: 40 or 50 rpm (default: 34 rpm)
- Sound level ~48dB
- Bottom-Up Shades: Min Width: 18"/24" for 1-1/4" cell size or Dimensions fabric / Max Width: 120"
- TD/BU is not available with 1-1/4" cell size or Dimensions
- TD/BU: Min Width Right side motor head: 30" net / Max Width: 120"
- TD/BU: Min Width Left side motor head: 35" net / Max Width: 120"

• Min Per Panel Width for 2 on 1: 20"/24" for 1-1/4" cell size or Dimensions fabric *Power Supply: Rechargeable Battery Pack, Battery Charger, Solar Panel*

- 1.0 Nm DC tilt Radio Frequency motor
- Requires external rechargeable battery pack
- Adjustable speed setting: 15 or 20 rpm (default: 12 rpm)
- Sound level ~50dB
- Not available on blinds with Lift & Lock
- Min Width: 20" / Max Width: 96"

Power Supply: External Rechargeable Battery Pack, Battery Charger, Solar Panel

BLISS Sleek

Dual Shades/Natural Woven/Roller Basics /Roller Shades/Window Shadings

- 1.1 Nm Radio Frequency motor
- Requires external rechargeable battery pack
- Lasts up to 500 up/down cycles on a single charge
- LED low battery indicator
- Adjustable speed control: 24 or 28 rpm (default: 20 rpm)
- Sound level ~46dB
- Designed for small-sized shades
- Min Width Dual Shades: 16" net / Max Width: Varies by fabric
- Min Width Natural Wovens: 22" net / Max Width: Varies by fabric
- Min Width Roller Shades: 16 1/2" net / Max Width: Varies by fabric
- Min Width for Roller Shades w/Deluxe Valance or Fabric Cornice: 18" net
- Min Width Window Shadings: 19" net / Max Width: Varies by fabric

Power Supply: External Rechargeable Battery Pack, Battery Charger, Solar Panel

The minimum and maximum sizes listed are for the given motor system and may vary depending of the product, fabric and features selected. See individual product Retail Price List for details.

MOTOR OPTIONS & BENEFITS

Honeycomb and Cellular Shades

Faux/Wood

BLISS™ AUTOMATION

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MOTOR OPTIONS & BENEFITS

MOTOR OPTIONS:	
BLISS 1.1	
	 1.1 Nm RF motor with built-in rechargeable 8V lithium-ion battery Lasts up to 500 up/down cycles on a single charge LED low battery indicator Adjustable speed control: 24 or 28 rpm (default: 20 rpm) Sound level ~46dB Designed for small to medium sized shades Min Width Dual Shades: 24" net / Max Width: Varies by fabric Min Width Natural Wovens: 30" net / Max Width: Varies by fabric Min Width Roller Shades: 21" net / Max Width: Varies by fabric Min Width Window Shadings: 24" net / Max Width: Varies by fabric
BLISS 2.0	
	 2 Nm RF motor with built-in rechargeable 12V lithium-ion battery Lasts up to 500 up/down cycles on a single charge LED low battery indicator Adjustable speed control: 24 or 28 rpm (default: 20 rpm) Sound level ~47dB Designed for medium-large sized shades Min Width Natural Woven: 35" net / Max Width: Varies by fabric Min Width Roller Shades: 29" net / Max Width: Varies by fabric Power Supply: Battery Charger, Solar Panel
BLISS 3.0	Roller Shades



- 6 Nm RF motor with built-in rechargeable 12V lithium-ion battery
- Lasts up to 500 up/down cycles on a single charge
- LED low battery indicator
- Adjustable speed control: 16 or 24 rpm (default: 20 rpm)
- Sound level 53dB
- Designed for medium-large sized shades
- Min Width Roller Shades: 33" net Varies by tube size Power Supply: Battery Charger, Solar Panel

The minimum and maximum sizes listed are for the given motor system and may vary depending of the product, fabric and features selected. See individual product Retail Price List for details.

BLISS™ AUTOMATION

POWER & ADDITIONAL OPTIONS

POWER SOURCES:

BLISS Charger



• Used to charge BLISS motors (1 per order is recommended)

- Fully charges motors in 4-6 hours
- Built in LED indicator
- The charging cable is 156" long
- Charger extension cables are available in 8" or 48" lengths and can be daisy chained together to create longer lengths

BLISS Magnetic Charging Kit



- Convenient accessory is available on all BLISS motors
- 2 types of magnetic attachments vertical or 90 degree
- 90 degree magnetic charging kit is used with the honeycomb TD/BU and tilt motors
- Useful for hard to reach or high windows where reaching the charging port may be an issue
- Includes magnetic tip and 24" long connector cable
- Additional magnetic tips may be purchased separately

Link to the BLISS Magnetic Charging Kit Users Video

BLISS External Battery Pack

- Standard power source for BLISS Lift and BLISS Tilt motor system
- Lasts up to 500 up/down cycles on a single charge
- Rechargeable Li-ion battery, recharges in approximately 6 hours
- Dimensions: 10.44" L x 1" W x 1" D

BLISS Solar Panel



- Utilize sunlight to harvest power for BLISS motorized shades
- One Solar Panel per shade or blind is needed
- Easy to install and the low profile design is easy to conceal
- 5V Charger with renewable solar energy
- Compatible with BLISS Li-ion motors and BLISS external battery pack
- Not recommended on north facing windows
- Micro USB charging cable, 59" long (included)
- Dimensions: 18.7" L x 2" W x .30" D

Link to the BLISS Solar Panel Installation Guide

BLISS™ AUTOMATION

CONTROL OPTIONS

CONTROL OPTIONS:

BLISS 15 Channel Remote



- Operates an unlimited number of BLISS automated window coverings
- 15 Channel remote features a contemporary design with push button controls
- Activate the favorite position with a touch of a button
- Locking feature to prevent accidental programming changes
- Hide unused channels for faster channel selection and scrolling
- A convenient holder allows the remote to be mounted on a wall
- Dimensions: 5.5" L x 1.69 W
- Link to the BLISS Remote Control Programming and Users Guide

BLISS Top-Down/Bottom-Up Combination Remote



- Channels 1-5 operate TD/BU honeycomb shades, Channels 6-16 operate standard BLISS automated shades
- Activate the favorite position with a touch of a button
- Locking feature to prevent accidental programming changes
- Hide unused channels for faster channel selection and scrolling
- A convenient holder allows the remote to be mounted on a wall
- Dimensions: 5.5" L x 1.69 W

Link to the BLISS TD/BU Remote Control Programming and Users Guide

BLISS 15 Channel Surface Mounted Wall Switch



- Operates an unlimited number of BLISS motorized window coverings
- Features a clean, modern design with easy to use controls
- Activate group control and favorite position with a touch of a button
- Locking feature to prevent accidental programming changes
- · Hide unused channels for faster channel selection and scrolling
- No need to cut in to wall with the wireless design
- Dimensions: 3.4" L x 3.4" W x 0.7" D

Link to the BLISS Wall Switch Guide

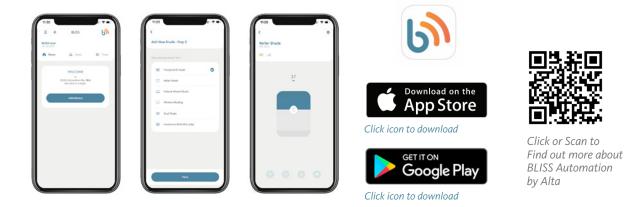
BLISS™ AUTOMATION

APP AND BRIDGE

BLISS App



- Enable simple, intuitive control from any smartphone
- Compatible with both iOS and Android devices
- Features like scheduling and remote access allow users to control motorized window coverings at home or while away
- Purchase of BLISS Bridge is required for use with app *Link to How to set up the BLISS App Video*



BLISS USB Bridge



- Compatible with 2.4 GHz networks only (802.1 1 b/n/g)
- The USB power supply (not provided) must provide 5V/1 Amp of power
- Use this checklist of network and equipment compatibility requirements to ensure a smooth setup
- The BLISS Bridge connects to home networks to allow window coverings to be controlled via the BLISS App, voice control or through additional connected IFTTT systems
- Allows 2-way radio frequency communication between motors and devices
- Easy to install USB device to any Wi-Fi connection, just Plug & Play
- Covers a range of 60 feet, larger homes may require additional bridges
- Seamless integration with Amazon Alexa, Google Assistant, Apple Shortcuts, Siri, SmartThings, and IFTTT
- Smart phone version: Apple IOS-10 or greater / Android-4.1 or greater
- Connect up to 30 devices per Bridge, up to 5 accounts
- Connect up to 5 accounts per Bridge
- Connect up to 5 Bridges per location: 20 rooms / 20 scenes / 20 Timers
- Charging block is available (sold separately)
- Dimensions: 3.5" L x 1.25" W

Link to the BLISS USB Bridge Quick Start Guide

BLISS[™] AUTOMATION

SOLAR PANEL TIPS AND CONSIDERATIONS

WHAT YOU NEED TO KNOW ABOUT SOLAR POWER:

Consider the geographic location of the installation

Understanding the sun's motion relative to a site is a crucial element to predict the solar panel performance. A solar panel located in Texas will harvest more energy than a unit installed in Canada (considering both facing south, using similar window).

Consider the direction the window is facing

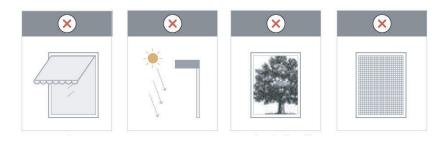
The Solar Panel may not be a good fit for every window. In the summer, the sun rises higher in the sky than in the winter months. The further north, the lower the midday winter sun will be. Due to the suns position, Solar panels installed facing north produce 4 times less energy than a device installed facing south. For this reason, we do no recommend the use of solar panel on windows facing North.

Define the best location to install

The solar panel is designed for indoor use only. To maximize the performance of the solar panel, it should be installed as close as possible to the window glass, allowing as much natural light as possible to reach the panel. Any element between the Sun light and the solar panel will impact the charging time, and in some situations, inhibit its use.

Things to consider:

- Awnings
- Deep Eaves
- Trees
- Tall buildings and walls
- Insect Screen



Other not so obvious elements can result in low performance of the solar panel, such as:

- Tinted windows
- High performance glass (also known as energy efficiency glass)
- Multi panel glass
- Any window with treatment that reduces the light transmission below 65%
- Window dividers overlapping solar panel

How efficient my solar panel will perform?

Besides all of the elements described above impacting how much energy will be harvested from the sun, there is also the question of how fast the energy will be drained due to:

- Shade composition (fabric weight)
- Number of cycles per day
- Size of shade (how long the motor will run per cycle)

The answer for these questions should be considered to evaluate if solar panel is the best fit for the application. Keep in mind, each shade/blind will need its own solar panel to connect to.

For additional Solar Panel installation information, please refer to the BLISS Solar Panel Installation Guide.

BLISS™ AUTOMATION

INFORMATION & PRICING

ROLLER SHADE TOP TREATMENT AND CONTROL SIDES BY MOTOR										
Motor	No Top Treatment	Deluxe Valance			Square Cassette		Skyline Fascia	Pocket		
BLISS 1.1	Both	Both	Both	Both	Both	NA	Both	Both		
BLISS 2.0	Both	Both	Both	Both	Both	NA	Both	Both		
BLISS 3.0	Both	Both	Both	Both	Both	NA	Both	Both		

RETAIL SURCHARGES

The Automation cost factor is different from blinds/shades. If you need to access your cost factor, refer to page 4 in the General Information Guide.

MOTOR SYSTEMS	PRICING
BLISS Lift, includes external battery pack	\$300
BLISS Top-Down/Bottom-Up, includes internal battery pack	\$360
BLISS Tilt, includes external battery pack	\$300
BLISS Sleek, includes external battery pack	\$300
BLISS 1.1	\$300
BLISS 2.0	\$360
BLISS 3.0	\$420
POWER ACCESSORIES	PRICING
BLISS Plug In Charger Kit (1027720)	\$30
BLISS 8" Charger Cable - charger to battery (62206700)	\$6
BLISS 48" Charger Cable - charger to battery (62206800)	\$10
BLISS Magnetic Charging Kit Includes: magnetic connector cable + tip (1026665)	\$40
BLISS Magnetic Charging Kit - 90 Degree - TD/BU and Tilt motors (1027769)	\$40
BLISS Magnetic Charging Tip (62206200)	\$6
BLISS External Battery Pack (62203300)	\$90
BLISS External Battery Pack 48" Extension - motor to battery (62207000)	\$6
BLISS Solar Panel (62201000)	\$120
CONTROL OPTIONS & ACCESSORIES	PRICING
BLISS 15 Channel Hand Held Remote (62101C00)	\$50
BLISS 15 Channel Top-Down/Bottom-Up Hand Held Remote (621012C0)	\$50
	\$50 \$50
BLISS 15 Channel Surface Mounted Wall Switch (62109C00)	\$50 \$100
BLISS USB Bridge (62102C00)	
BLISS USB Charging Block (62200000)	\$10

The above pricing represents the motorization surcharge that needs to be added to the price of a single blind. Refer to the individual product reference guides for additional pricing and surcharge information.

BLISS[™] AUTOMATION

QR CODE QUICK LINKS

CHECK OUT OUR HOW TO PROGRAMMING AND BLISS APP VIDEOS

How to Videos / BLISS Bridges and App

To see all of the BLISS Automation How to Videos on YouTube, click here

Open your Camera app and point it steadily for 2-3 seconds towards the QR Code you want to scan



BLISS USB-

Bridge



Adding Devices to the app



Timer Settings



Pairing with Amazon Alexa



Google Home



Scene Settings

How to Videos / **Remote Control and Charging**



Setting Limits

and Favorites

Adding or Removing Remotes



Adjusting Motor Speed



Setting Upper/Lower Limits



Toggle Roller/ Sheer Mode



Hiding Unused Channels



Using the Magnetic Charging Kit



Pair/Unpair a Remote Control



TD/BU Limit Setting



Setting a Favorite Position



TD/BU Setting Favorite Positions

Automation Programming Guides

To see all of the Automation Programming Guides, click here or scan the QR code below



Automation Programming Guide Library







POWERED by SOMFY®

somfy

SOMFY[®] AUTOMATION

DESIGNED FOR SILIENCE



Maximize your smart home experience with the new TaHoma[®] Bridge. Users can integrate Somfy automated shades for truly connected light control and even lighting! Plus, Somfy offers the quietest and most advanced automation systems available. From the smallest to largest of windows coverings, our Sonesse[®] line of quiet RTS motors feature convenient power options like rechargeable lithium-ion battery or choose the worry-free maintenance of plug-in or hardwired motors.

FEATURES:

- TaHoma Bridge Seamlessly integrates with popular third party home automation systems like Control4, Samsung, SmartThings or Phillips Hue to control Somfy automated window coverings and even lighting for a completely connected space!
- TaHoma App allows users to operate their window coverings remotely or create timers or scenes that are personalized for any lifestyle or need. Add Amazon Alexa or Google integration for seamless voice control.
- Designed for Silence. Create the perfect environment and enjoy the peace and serenity provided by our full range of Sonesse quiet motors. Each is designed to provide powerfully smooth, quiet operation.
- The Somfy range of motors is the most powerful and compatible with a large range of products to fit any size window large or small.
- Enjoy every aspect of motorization with Somfy RTS® accessories and controls designed with customization in mind.
- Each system allows for voice command operation using Amazon Alexa, & Google Assistant via IFTTT.
- Connect with 3rd party home automation systems for complete smart home integration.

AVAILABLE ON:













Dual Shades

Faux Wood Blinds Natural Wovens

Roller Shades

Window Shadings

Wood Blinds

SOMFY[®] AUTOMATION

FREQUENTLY ASKED QUESTIONS

How are Somfy motorized window coverings powered? There are five main power options for Somfy motorized window coverings:

Reloadable Battery Wand - In this option, the motor is powered by lithium batteries. A 12V battery tube containing 8 AA lithium batteries is mounted either horizontally or vertically inside the window frame behind your motorized window covering. There is no need for an electrician to wire your motorized shades. Dual wands are also available.

WireFree[™] Rechargeable Battery Power - In this option, the motor is powered by a rechargeable lithium-ion battery (external pack or built in motor). There's no need for an electrician to wire your motorized shades, which minimizes installation time and cost.

Plug-In Power (DC) - With this power option, the motor plugs directly into a standard outlet. This is a good option for windows located close to an outlet or power source. The benefit of plug-in power is that it allows for maintenance-free operation. No need to worry about changing batteries!

Wired Power (AC) - In this option, the motor is typically hardwired into the home or building's electrical system. This system of power could work for any home but does typically require the use of an electrician. The major benefit, however, is the maintenance-free operation of your motorized product.

Solar Pack Power - The WireFree Solar Pack offers an energy-efficient alternative for powering motorized products by harnessing renewable solar energy to power motorized window coverings. It is easy to install and does not require an electrician.

Can I control Somfy motorized window coverings with an app?

Yes. The TaHoma Bridge can be used for connecting to home automation in many applications as well via Wifi.

What is the battery life of the Somfy WireFree motor systems?

The battery life will vary depending on the size of your window covering and the frequency of use. In general, users can expect approximately one year of operation for their WireFree Somfy motors. This estimate is based on one cycle per day use, with a cycle being the shade moving up once and down once.

What is RTS?

RTS is a radio technology that can communicate with motorized products reliably up to 20 feet and from up to 65 feet in optimal conditions. There is no need to point or aim the remote or control device at the window covering because RTS is omni-directional so the radio waves travel through walls. RTS technology works with a variety of Somfy controls including hand-held remotes, wall switches, the myLink app, voice control, and sensors.

What is a channel on a Somfy remote or wall switch?

A channel is either associated with a single motorized window covering or a group of motorized window coverings. Depending on the type of control and technology being used, controls are available in single channel and/or multichannel versions. Channels are used to organize motorized window coverings with their control counterpart(s). This could mean a hand-held remote or a wall switch with multiple channels to control Somfy-powered products in whatever configuration needed.

Can I combine different types of controls to operate my motorized shades and blinds?

Whether you want to use a wall switch, an app, voice control or a hand-held remote, Somfy has a control option for you. You can use any combination of Somfy RTS controls. Mix and match remotes, wall switches, timers and sensors for up to 12 devices or channels per window covering.

What smart home systems can I use to control my motorized shades and blinds?

With Radio Technology Somfy[®] (RTS) motors, you can integrate with many popular smart home systems like: Savant, Crestron, Control4, Leviton, RTA, AMX, ELAN, URC, Wink, Vantage, Nexia, SmartThings, Amazon Alexa

Check out the TaHoma Bridge checklist to confirm compatibility with existing systems

SOMFY® AUTOMATION

AT A GLANCE AVAILABILITY

MOTOR SYSTEM OPTIONS BY PRODUCT

	MOTOR	QUIET LEVEL	MOTOR STRENGTH	POWER SOURCE	ROLLER SHADES	DUAL SHADES		WINDOW SHADINGS	FAUX/ WOOD BLINDS	APP/HOME AUTOMATION COMPATIBLE*
12V DC	Tilt Only 50 WireFree [™] RTS		440	Battery wand, Plug-in, External Li-ion Battery, Solar**					\checkmark	1
	Sonesse® 28 WireFree [™] RTS Li-ion	4	ų—µ	Internal Li-ion Battery, Solar**	5	1	1	1		1
12V DC Built-in and External Li-ion	Sonesse® 28 WireFree [™] RTS External Battery	ý	ų—ų	Battery wand, Plug-in Transformer, External Battery Pack, Solar**	5	1	5	1		1
12V Built-in and E	Sonesse [®] ULTRA 30 WireFree [™] RTS Li-ion	111	4	Internal Li-ion Battery, Solar**	1		1			~
	Sonesse [®] 40 WireFree [™] RTS Li-ion	4	1 1 1 1	Internal Li-ion Battery, Solar**	1					✓
24V DC	Sonesse [®] 30 RTS DC	4	4—9 4—9	Weidmüller Power Cable, Plug-In Transformer	1					1
120V AC	Sonesse [®] 50 RTS AC	Ą		Hardwired AC Power	1					√
120	Sonesse [®] ULTRA 50 AC	111		Hardwired AC Power	5					1

All controls are compatible with RTS motors, Situo 5 Variation not sold with roller or woven shades *Additional Interface is required.

** The Solar Panel is a recharging option and is not an independent power supply

COMPATIBLE THIRD PARTY AUTOMATION SYSTEMS:





















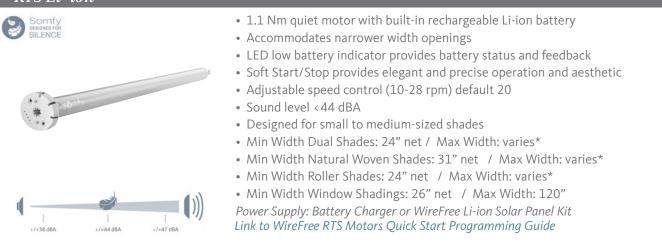
+ many more NEXIA.

SOMFY[®] AUTOMATION

WIREFREE MOTOR OPTIONS:

Tilt Only 50 WireFree™ RTS

• somfy.	 1.0 Nm DC tilt motor Great for hard to reach windows and where wiring may be a challenge Sound level < 56 dBA Not available on blinds with Lift & Lock Minimum Width: 20" net (22" net with tapes) / Max Width: 96"* Power Supply: Battery Wand, External Rechargeable Battery Pack, Plug-In, WireFree Solar Panel Kit Link to WireFree RTS Motors Quick Start Programming Guide
Sonesse® 28 WireFree [®] RTS Li–ion	Dual Shades/Natural Woven/Roller Shades/Window Shadings



Sonesse® 28 WireFree™ RTS External Battery



- 1.1 Nm motor with external rechargeable Li-ion battery
- Accommodates narrower width openings with the external battery pack
- LED low battery indicator provides battery status and feedback
- Soft Start/Stop provides elegant and precise operation and aesthetic
- Adjustable speed control (10-28 rpm) default 20
- Sound level < 44 dBA
- Designed for small to medium-sized shades
- Min Width Dual Shades: 16" net / Max Width: varies*
- Min Width Natural Woven Shades: 22" net / Max Width: varies*
- Min Width Roller Shades: 16" net / Max Width: varies*
- Min Width Window Shadings: 19" net / Max Width: 120"

Power Supply: Battery Wand, Rechargeable Battery Pack, External Rechargeable Battery Pack, 12V DC Power Supply, WireFree Solar Kit or WireFree Li-ion Solar Panel Kit (if ordered with Rechargeable Battery Pack) Link to WireFree RTS Motors Quick Start Programming Guide

*The minimum and maximum sizes listed are for the given motor system and may vary depending of the product, fabric and features selected. See individual product Retail Price List for details.

MOTOR OPTIONS

Wood/Faux Wood

SOMFY[®] AUTOMATION

MOTOR OPTIONS

WIREFREE MOTOR OPTIONS:

Sonesse[®] ULTRA 30 WireFree[™] RTS



- 2 Nm Ultra-quiet motor with built-in rechargeable Li-ion battery
- LED low battery indicator provides battery status and feedback
- Soft Start/Stop provides elegant and precise operation and aesthetic
- Adjustable speed control (10-28 rpm) default 20
- Sound level <45 dBA
- Designed for medium-sized shades
- Min Width Natural Woven Shades: 35" / Max Width: varies*
- Min Width Roller Shades: 28 1/2" / Max Width: varies*

Power Supply: Battery Charger or WireFree Li-ion Solar Panel Kit

Link to Sonesse Ultra 30 WireFree RTS Video Link to WireFree RTS Motors Quick Start Programming Guide

Sonesse [®] 40 WireFree TM RTS

Roller Shades



- 3 Nm quiet motor with built-in rechargeable Li-ion battery
- LED low battery indicator provides battery status and feedback
- Soft Start/Stop provides elegant and precise operation and aesthetic
- Adjustable speed control (10-28 rpm) default 20
- Recessed programming button
- Sound level <44 dBA
- Designed for medium-large-shades
- Min Width: 31" / Max Width: varies*

Power Supply: Battery Charger or WireFree Li-ion Solar Panel Kit Link to WireFree RTS Motors Quick Start Programming Guide

SOMFY[®] AUTOMATION

PLUG IN & HARDWIRED MOTOR OPTIONS:

Sonesse [®] 30 RTS 24V DC

Somfy

- I </=38 dBA </=44 dRA </=47 dB/
- New and improved quiet DC motorization with Weidmuller power cable which allows easy, safe connection to power supply
- Low voltage wiring that is safe and out of sight
- 2 Nm plug-in quiet operation motor (24V)
- Wiring: 2 wire 24 gauge cable at 9.8" length
- Adjustable speed control (6-28 rpm) at 1 rpm increments default: 25 rpm
- Sound level <42dBA at 25 rpm
- Soft Start and Stop with gradual acceleration & deceleration
- Utilizes Skyline brackets
- 1 motor per shade, coupled shades are not available
- Min Width: 21" / Max Width: 144"*

Power Supply: Plug-in (24 V DC transformer) / Hardwired Link to Sonesse 30 RTS Motors Quick Start Programming Guide

- 6 Nm quiet operation motor (120V)
- Wiring: 3 wire 14-16 gauge, 1.2 Amps at peak load
- Motor lifts up to 52 pounds and comes on a 2", 2 1/2", 3", 3 1/4" tube
- </= 44 dBA of running noise at 32 rpm
- Designed for larger shades
- Up to 3 shades can be coupled side-by-side to operate with one motor
- 10' cord is standard (3 wire pigtail)
- 1.5', 6', 10' and 24' plug in cables are available (surcharges apply)
- Min Width: 33" / Max Width: 168"* / Max Length: 168"*

Power Supply: Hardwired

Link to Sonesse 50 RTS Motors Quick Start Programming Guide

Sonesse® ULTRA 50 RTS

</=44 dRA

</=47 dB/

Somfy

</=38 dB/

- 6 Nm ultra quiet operation motor (120V)
- Wiring: 3 wire 14-16 gauge .95 Amps at peak load
- Motor lifts up to 52 pounds and comes on a 2", 2 1/2", 3 1/4" tube
- </=38 dBA of running noise at 24 rpm
- Designed for larger shades
- 10' cord is standard (3 wire pigtail)
- 1.5', 6', 10', 24' plug in cables are available (surcharges apply)
- Up to 3 shades can be coupled side-by-side to operate with one motor
- Min Width: 39" / Max Width: 168"* / Max Length: 168"*

Power Supply: Hardwired

Link to Sonesse 50 RTS Motors Quick Start Programming Guide Link to Sonesse Ultra 50 Quiet Motor Video

*The minimum and maximum sizes listed are for the given motor system and may vary depending of the product, fabric and features selected. See individual product Retail Price List for details.

Somfy







MOTOR OPTIONS

Roller Shades

Roller Shades

SOMFY[®] AUTOMATION

POWER OPTIONS:

Rechargeable External Battery Pack



- External Li-ion battery used to power wirefree external motors
- 500 Uses per charge
- Discreet design alows for placement in smaller window openings
- Charges with 12V plug-in charger (9 foot cord)
- Extension cables are available (10", 48" and 96")
- Dimensions: 9.8" L x 1" W x .9" D, cable length: 6"

Link to Rechargeable Battery Pack Quick Guide

WireFree[™] Li-ion Charger



- Conveniently charge WireFree lithium-ion motors and external rechargeable battery packs
- Required on WireFree motor systems, at least 1 per order (unless transformer is selected for Tilt Only WireFree 50)
- Includes 81" long cord
- 8" and 94.5" long extension cables are available

Reloadable Battery Tubes

spirity service were spirit

- Single or Dual Empty Battery Tube
- Available on Roller Shades, Natural Woven Shades, Dual Shades, Window Shadings, Wood Blinds, and Fauxwood Blinds
- Each tube requires 8 AA Lithium batteries (not included)
- If the battery tube exceeds the width of the opening, it will need to be mounted on the side of the wall
- Battery Tube Dimensions: 20.625" L



Plug-in Transformer



- 12V or 24V DC plug-in power cord
- Plugs directly into a standard electrical outlet, includes 5' cord
- Maintenance free, no need to change batteries
- May require an electrician to add an outlet
- 12V is optional power supply for Tilt Only 50 WireFree
- 24V is the standard power supply for Sonesse 30 RTS 24V motor

POWER OPTIONS

SOMFY[®] AUTOMATION

POWER OPTIONS:

Sonesse[®] WireFree[™] Li-ion Solar Kit



- Harness solar energy to charge WireFree window coverings
- Compatible with Sonesse WireFree Li-ion RTS Motors and Rechargeable External Battery Pack
- Includes Solar Panel, mounting kit with screws, and optional glass mount adhesives
- Panel Dimensions: 11.8" L x 1.6" W

HOME AUTOMATION INTERFACE ACCESSORIES:

16 Channel Universal RTS Interface



- Allows user to convert infrared, RS232 and RS485 protocol to RTS to allow for third party control
- Offers 16 channels
- Range of 65 feet
- Powered by 9V-15V DC wall plug

RTS Repeater

- Plugs into any 120V AC outlet
- Extends range up to 60 feet
- Should be placed halfway between control device and motor
- Receives the signal from the remote and re-transmits it to the shade
- Useful in exceptionally large areas or rooms
- Maximum of 2 per network

POWER OPTIONS

SOMFY[®] AUTOMATION

CONTROL OPTIONS:

CONTROL OPTIONS

CONTROL OPTIONS:	
Situo® 1 and 5	
	 Single and 5 channel RTS hand held remote Classic ergonomic design that can control a variety of Somfy motorized systems Control one motorized product, or a group of motorized products per channel Set a favorite position for quick access for individual or a group control Optional wall mounting clip included Powered by 3V lithium battery CR 2430 Link to Situo 5 Users Guide
Telis 16	
	 16 Channel RTS hand held remote with on-screen display Close and open groups of windows with a single gesture Clear and functional design with an on-screen display Label each channel for added convenience Wall mounting clips is included Powered by 2 AAA alkaline batteries
Situo® 5 Variation	
× • • • • • • • • • • • • • • • • • • •	 5 Channel RTS hand held remote with scroll wheel Unique design allows precise tilt control of blinds and shades Set a favorite position for an individual or a group of motorized applications for quick and easy access. Not available on Woven or Roller Powered by 3V lithium battery CR 2430
Telis 1 Chronis RTS Ren	note with Timer
	 Combines the function of a remote with the convenience of a programmable timer Quick set feature One open and one closed schedule per day Weekday and weekend schedules Wall mount clip is included Powered by 2 AAA alkaline batteries
Decoflex WireFree Wa	ll Switch

Decoflex WireFree Wall Switch



- Single or 5 channel wireless RTS wall switches
- Completely wireless and installs quickly
- Control one motorized product, or a group of motorized products per channel.
- Powered by 3V lithium battery CR2450

SOMFY[®] AUTOMATION

CONTROL OPTIONS

CONTROL OPTIONS:

Smoove ® 1 and 4 Channel Surface Wall Switch



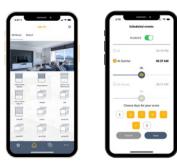
- 1 or 4 channel, surfaced mounted RTS wall switch
- No need to cut in to wall, completely wireless design
- Lightly touch the Smoove surface to adjust position
- Easy access to programming button
- Set a favorite position for quick access for individual or a group control
- Simple design complements any decor
- Includes Pure frame
- Additional frame options include: Silver or Black (sold separately) Link to Smoove Overview Video

TaHoma[®] Bridge and App





Ethernet Adapter



- Control for up to 40 RTS channels per TaHoma from iOS and Android devices
- Create a fast, stable direct wired connection to your internet network using the optional Ethernet Adaptor
- Join up to 10 TaHoma interfaces together (RTS only) for multi-zone control
- Maximum 40 scenes / Maximum 40 schedules
- Automate connected devices with scenes and schedules
- With the TaHoma app, you can remotely activate both Zigbee and RTS products
- Supports UP/DOWN/MY/STOP commands for motorized shades/blinds
- Supports incremental control for Tilt motors and lighting
- Supports ON/OFF commands for control of lighting or other devices powered via the Zigbee Smart Plug
- Compatible device systems: Amazon Alexa, IFTTT, Phillips Hue, and Google Assistant
- Also supports multiple users and remote access
- Control4[®] Certified
- Integration with third-party systems over IP
- We recommend using the TaHoma Checklist to ensure performance as designed

Link to the TaHoma RTS Programming Guide

Link to TaHoma Playlist on YouTube



Click icon to download



Click icon to download



Scan or click here to find out more about what the TaHoma Bridge and App can do.

SOMFY[®] AUTOMATION

ADDITIONAL ROLLER SHADE INFORMATION

	Curved	Cassette	Skyline	e Fascia
Somfy Motor	Left Panel	Right Panel	Left Panel	Right Panel
Sonesse 28 WireFree RTS (External & Li-ion battery)	Left	Right	Left	Right
Sonesse ULTRA 30 WireFree RTS	Left	Right	Left	Right
Sonesse 40 WireFree RTS	Left	Right	Left	Right
Sonesse 50 RTS 120V	Left	Right	Left	Right
Sonesse ULTRA 50 120V AC	Left	Right	Left	Right

HARDWIRE MOTORIZED COUPLED SHADES INFORMATION

The Motor Coupler Bracket is used on Sonesse 50 and Sonesse Ultra 50 RTS motors, it allows 2-3 separate shades to share a common middle bracket, with a single motor on either side to control both shades together.

COUPLED SHADE LIMITATIONS

- Minimum width on motor side is 33" (Sonesse 50) and 39" (Sonesse ULTRA 50); non-motor side is 12"
- Maximum height for each coupled shade is 144"
- Motor available only on outer shade side, left or right- specify upon ordering
- Gap between each section is 7/8"*
- Spring Rings have an adjustable height feature that helps leveling of side by side shades and eliminates telescoping

Configuration	2" tube	2.5" tube	3.25"tube	Max width	Max width per panel
Single Shade	YES	YES	YES	144" / 162" **	NA
Coupled Shade	YES	NO	NO	216"	120
Single-Fascia/Pocket	YES	YES	NO	144"	NA
Coupled-Fascia/Pocket	YES	NO	NO	216" ***	120

Open Roll Intermediate Bracket











2 IN 1 DIMENSIONS

Motor Bracket	Motor	Mid Gap	Idle End
Spring Ring	-13/16"	-7/8"	-7/8"
Drop in	-13/8"	-1/2"	-7/8"

3 IN 1 DIMENSIONS

Motor Bracket	Motor	Mid Gap	Idle End	Motor Bracket	Motor	Mid Gap	Mid Gap	Idle End
Spring Ring	-13/16"	-7/8"	-7/8"	Spring Ring	-13/16"	-7/8"	-7/8"	-7/8"
Drop in	-13/8"	-1/2"	-7/8"	Drop in	-13/8"	-1/2"	-1/2"	-7/8"

TOP TREATMENT CONTROL SIDES BY MOTOR

The chart below describes control positions available for each motor system and top treatment

	No Top	Deluxe	Fabric	Curved	Square	R-Series	Skyline	
Somfy Motor	Treatment	Valance	Cornice	Cassette	Cassette	Fascia	Fascia	Pocket
Sonesse 28 WireFree RTS Ext Battery	Both	Both	Both	Both	Both	NA	Both	Both
Sonesse 28 & 40 WireFree RTS Li-ion	Both	Both	Both	Right	Right	NA	Right	Right
Sonesse ULTRA 30 WireFree RTS	Both	Both	Both	Right	Right	NA	Right	Right
Hardwired Sonesse 30 RTS 24V	Both	Both	Both	Both	Both	NA	Both	Both
Hardwired Sonesse 50 RTS 120V AC	Both	NA	NA	NA	NA	Both	NA	Both
Hardwired Sonesse ULTRA 50 AC	Both	NA	NA	NA	NA	Both	NA	Both

* Tolerance: Height <= 60", +1/4"; Height <=120", +3/8"; Height > 120", +1/2"

** Varies by fabric, refer to product specs for detail.

*** Spliced Fascia/Pocket once width exceeds 190"

SOMFY® AUTOMATION

The Automation cost factor is different from blinds/shades. If you need to access your cost factor, refer to page 4 in the General Information Guide.

RTS MOTOR SYSTEMS Tilt Only 50 WireFree RTS Motor (1021803)	PRICING \$260
Sonesse 28 WireFree RTS External Battery Motor (1026826)	\$260
Sonesse 28 WireFree RTS Li-ion Motor (1026825)	\$360
Sonesse ULTRA 30 WireFree RTS Motor (1003310SMFY)	\$420
Sonesse 30 RTS 24V DC Motor (1026828)	\$510
Sonesse 40 WireFree RTS Motor (1015359)	\$560
Sonesse 50 RTS 120V AC Motor (1001809)	\$600
Sonesse ULTRA 50 120V AC Quiet Motor (1002562)	\$800
CONTROL OPTIONS	PRICING
Situo 1 Remote in Pure - 1 Channel (1019536)	\$60
Situo 5 Remote in Pure - 5 Channel (1019537)	\$84
Telis 16 Remote - 16 Channel (1811081)	\$300
Situo 5 Variation Remote in Pure - 5 Channel with Scroll Wheel (1021802)	\$140
Decoflex WireFree Wall Switch - 1 Channel, White (1810897)	\$100
Decoflex WireFree Wall Switch - 5 Channel, White (1810813)	\$100
Telis 1 Chronis Remote with Timer (1805237A)	\$330
Smoove 1 Surface Mounted Wall Switch - 1 Channel (Includes Pure frame) (1811533)	\$120
Smoove 4 Surface Mounted Wall Switch - 4 Channel (Includes Pure frame) (1019538)	\$120
Smoove Frame - Silver (9015025) or Black (9015023)	\$24
POWER ACCESSORIES	PRICING
POWER ACCESSORIES Rechargeable Li-ion Battery Pack (1019535)	PRICING \$100
Rechargeable Li-ion Battery Pack (1019535)	\$100
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166)	\$100 \$30
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131)	\$100
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016)	\$100 \$30 \$12
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131)	\$100 \$30 \$12 \$12
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827)	\$100 \$30 \$12 \$12 \$160
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736)	\$100 \$30 \$12 \$12 \$160 \$12
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624)	\$100 \$30 \$12 \$12 \$160 \$12 \$18
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445)	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117)	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019539)	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019539) Power Cable - 120V with: 72" Plug (1019542) 120" Plug (1019543)	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30 \$40
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019539) Power Cable - 120V with: 72" Plug (1019542) 120" Plug (1019543) Power Cable - 120V with 288" Plug (1019541) Power Cable - 120V with out Plug, 120" (9018190) Re-loadable Battery Wand, empty (RC445268) requires 8 AA Lithium Batteries	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30 \$40 \$80
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019539) Power Cable - 120V with: 72" Plug (1019542) 120" Plug (1019543) Power Cable - 120V with 288" Plug (1019541) Power Cable - 120V with out Plug, 120" (9018190)	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30 \$40 \$80 \$54
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019539) Power Cable - 120V with: 72" Plug (1019542) 120" Plug (1019543) Power Cable - 120V with 288" Plug (1019541) Power Cable - 120V with out Plug, 120" (9018190) Re-loadable Battery Wand, empty (RC445268) requires 8 AA Lithium Batteries	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30 \$40 \$80 \$54 \$36
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019542) 120" Plug (1019543) Power Cable - 120V with: 72" Plug (1019542) 120" Plug (1019543) Power Cable - 120V with 288" Plug (1019541) Power Cable - 120V with out Plug, 120" (9018190) Re-loadable Battery Wand, empty (RC445268) requires 8 AA Lithium Batteries Dual Re-loadable Battery Wand, empty w/connecting cable (KITRDWR) each requires 8 AA Lithium Batteries	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30 \$40 \$80 \$54 \$36 \$86
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019539) Power Cable - 120V with 18" Plug (1019542) 120" Plug (1019543) Power Cable - 120V with 288" Plug (1019541) Power Cable - 120V with out Plug, 120" (9018190) Re-loadable Battery Wand, empty (RC445268) requires 8 AA Lithium Batteries Dual Re-loadable Battery Wand, empty w/connecting cable (KITRDWR) each requires 8 AA Lithium Batteries RTS Repeater (1810791)	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30 \$40 \$80 \$54 \$36 \$86 PRICING
Rechargeable Li-ion Battery Pack (1019535) WireFree Lithium-ion Charger (9025166) 8" WireFree Charger Extension Cable (9021131) 95" WireFree Charger Extension Cable (9021016) WireFree Li-ion Solar Panel Kit (1026827) Battery Pack Extension Cable - 10" (9018623), 48" (9016736) Battery Pack Extension Cable - 96" (9018624) Plug-in Transformer - 12V DC, 10 Ft Cord (1822445) Plug-in Transformer - 24V DC (RC445117) Power Cable - 120V with 18" Plug (1019539) Power Cable - 120V with 18" Plug (1019542) 120" Plug (1019543) Power Cable - 120V with 288" Plug (1019541) Power Cable - 120V with out Plug, 120" (9018190) Re-loadable Battery Wand, empty (RC445268) requires 8 AA Lithium Batteries Dual Re-loadable Battery Wand, empty w/connecting cable (KITRDWR) each requires 8 AA Lithium Batteries	\$100 \$30 \$12 \$12 \$160 \$12 \$18 \$140 \$100 \$30 \$40 \$30 \$40 \$30 \$54 \$36 \$86 PRICING \$300

TaHoma Ethernet Adapter (1031853)	\$40
HARDWIRED AUTOMATED COUPLED SHADES	SURCHARGE
2 Panels	add \$90
3 Panels	add \$180

The above pricing represents the motorization surcharge that needs to be added to the price of a single blind. Refer to the individual product reference guides for additional pricing and surcharge information.

PRICING & SURCHARGES

SOMFY[®] AUTOMATION

QR CODE QUICK LINKS

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How to Videos / TaHoma Bridge and App

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Open your Camera app and point it steadily for 2-3 seconds towards the QR Code you want to scan



Somfy TaHoma Channel on

YouTube



Overview



Behavior



TaHoma® How to Create an Account



TaHoma® How to Enable Amazon Alexa Skill



to Connect with



TaHoma® Initial Setup Using Wi-Fi



TaHoma® How to Enable Google Home



TaHoma® How to Add an RTS Product



TaHoma® How to Connect to Phillips Hue



TaHoma® How to Create, Edit and Delete a Room



TaHoma® How to Connect Brilliant



Scene

Edit and Delete a

TaHoma® How to Connect to Samsung SmartThings



TaHoma® How

IFTTT

Somfy How to Video Series

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Somfy How to Video Series on YouTube

Automation Programming Guides

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Automation Programming Guide Library







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SIMPLICITY AUTOMATION

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SIMPLICITY AUTOMATION

ENJOY THE EASE



Our battery-operated Simplicity automation is an economical Radio Frequency system available across our most popular product categories. Shades operate by remote control and the batteries are rechargeable for extra cost savings and convenience.

FEATURES:

- Radio Frequency (RF) Technology
- Rechargeable lithium-ion battery systems offers reliable operation
- Simple and clear set up, no electrician is required
- Use with Smart Controller to operate shades via smartphone

AVAILABLE ON:







Honeycomb Shades



Natural Wovens



Window Shadings

AT A GLANCE AVAILABILITY

MOTOR	POWER	Dual Shades	Honeycomb/ Cellular Shades	Natural Wovens	Roller Shades	Window Shadings
Simplicity Rechargeable Honeycomb	Internal or External Rechargeable Battery Pack, Solar Panel		✓ Bottom-Up or TD/BU			
Simplicity Rechargeable Tubular	Built-in Rechargeable Li-ion Battery, Solar Panel	\checkmark	1	\checkmark	1	\checkmark

Rechargeable motors require the purchase of plug-in charger (at least one per order). *The Solar Panel is a recharging option and is not an independent power supply

SIMPLICITY AUTOMATION

FREQUENTLY ASKED QUESTIONS

How strong is the remote?

The remote is effective up to 230 feet from the shade it is operating.

How many shades can be operated with a single remote?

A single remote can operate up to 5 shades or groups of shades, plus an option to operate all shades simultaneously.

Can groups of shades be controlled with a single remote?

The multi-channel remote can be used to operate individual or groups of shades. Each button can be programmed on the remote to correspond to a single shade or select group of shades to be operated simultaneously.

Can shades be programmed to open at a particular height?

Simplicity motors have a "Favorites" position setting. To set a "Favorites" position, follow instructions provided in the installation instructions.

When it is time to charge the battery? When the battery life is fading, the shade will begin to move at half speed – this is an indication to charge the battery.

Will Wi-Fi interfere with the shade operation?

It is possible other Wi-Fi devices such as wireless doorbells, baby monitors or wireless weather stations utilizing the same frequency could interfere with shade operation.

Will two identical shades next to each other operate at the same speed?

Because each motor functions independently, it is possible that identical shades will operate at different speeds. Shade speed is reliant on several factors such as battery life and charge strength, the battery type and the friction within the shade

Will the shade be damaged if operated manually?

It is not recommended to operate the shade manually. To avoid possible damage, please contact customer service for any shade that is not functioning properly.

How long does it take to fully charge the lithium-ion battery?

Recharging time is approximately 5 hours for fully depleted batteries. The battery can be recharged up to 500 times.

Will the Solar Panel recharge my battery?

The Solar Panel provides a constant trickle charge to the rechargeable battery. It does not require direct sunlight, but performs best in regular direct sunlight applications. It will prolong the life of the charge and in some applications will maintain charge indefinitely. The life of the charge is subject to application variables such as, size and weight of shade, frequency of use, amount of direct sunlight exposure, etc.

SIMPLICITY AUTOMATION

MOTOR & CONTROL OPTIONS

MOTOR OPTIONS:

Simplicity Rechargeable

- Tubular motor features built in rechargeable Lithium-ion battery that is fully concealed by the inner tube
- Internal or External rechargeable battery pack on Honeycomb Shades, depending on shade width
- Also available on Honeycomb Top-Down/Bottom-Up Shades
- Min Width Honeycomb Bottom-Up: 18" net / TDBU: 24" net / 2-on-1: 20" net per panel / Max Width: 96*
- Min Width Dual / Roller Shades: 18" net / Max Width: varies by fabric
- Min Width Window Shadings: 21" net / Max Width: 96"*
- Min Width Natural Wovens: 24" net / Max Width: 96"*

Power Supply: Battery charger, Solar Charging Pack

Link to the Simplicity Programming Guides

*The minimum and maximum sizes listed are for the given motor system and may vary depending on the product, fabric and features selected. See individual product Retail Price List for details.

CONTROL OPTIONS:

Simplicity Remote Control



- 5 Channel or 14 Channel Remote Control
- Individual or group control with the option of a favorites position
- Operating range is 80 feet
- 5 Channel is available in black or white
- 14 Channel is available in white only (required for Honeycomb TDBU shades)
- Includes a wall mount bracket for easy storage
- Dimensions: 5" L x 2.05" W x .63"D

How to Link and Unlink Shades to a Remote Video

Simplicity NEO Smart Controller and App



- User-friendly setup process using Wi-Fi
- Control your blinds in groups or individually from anywhere
- In very large homes, simply install multiple Smart Controllers
- Set schedules on a specific time, sunset or sunrise times
- Works with Amazon Alexa, Google Assistant and Siri Shortcuts
- Dimensions: 2.95" L x 2.55" W x 1.269" D

SIMPLICITY AUTOMATION

POWER OPTIONS:

Simplicity Charger



Solar Charging Panel



- Simplicity Rechargeable motors requires one 8.4V charger per order
- Approximate recharge time is 5 hours
- Battery can be recharged up to 500 times
- Charging cord is 156" long
- Rechargeable Li-ion battery, recharges in approximately 5 hours
- Provides constant trickle to the battery
- Can be mounted on the glass or installed on the window casing
- Dimensions: 18 1/2" L x 1-1/2" W

RETAIL SURCHARGES:

The Automation cost factor is different from blinds/shades. If you need to access your cost factor, refer to page 4 in the General Information Guide.

MOTOR SYSTEMS Honeycomb Shades	PRICING
Simplicity Rechargeable Automation	\$350
Simplicity Rechargeable Automation Top-Down/Bottom-up	\$410
Dual Shades Natural Wovens Roller Shades Window Shadings	
Simplicity Rechargeable Automation	\$350
POWER OPTIONS Simplicity Plug in Charger Kit (CH-8.4V-1AN) Simplicity Solar Charging Panel (1014614)	PRICING \$24 \$120

CONTROL OPTIONS & ACCESSORIES	PRICING
Simplicity 5 Channel Remote Control, Black (CS5138) or White (CS5138W)	\$36
Simplicity 14 Channel Remote Control for Top Down Bottom up White Only (CS52137)	\$48
Simplicity Extension Wire, 48" (CS5133Z)	\$6
Simplicity NEO Smart Controller (CS5196)	\$280

The above pricing represents the motorization surcharge that needs to be added to the price of a single blind. Refer to the individual product reference guides for additional pricing and surcharge information.

POWER OPTIONS

SIMPLICITY AUTOMATION

QR CODE QUICK LINKS

CHECK OUT OUR SIMPLICITY HOW TO VIDEOS

How to Videos

To see all of the Simplicity Automation Programming How to Videos on YouTube, click here

Open your Camera app and point it steadily for 2-3 seconds towards the QR Code you want to scan





How to set and adjust shade limits

Recharging the Battery



Setting a Favorites position



TDBU - How to Operate

How to Videos / Remote Control



Cloning and deleting settings



Fixing a jammed confirm or limit button



Link and Unlink to the Remote Control



TDBU - Link and Unlink to the Remote Control

Automation Programming Guides

To see all of the Automation Programming Guides, click here or scan the QR code below



Automation Programming Guide Library

POWERWAND AUTOMATION

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POWERWAND™

EASY ACCESS LIGHT CONTROL



Our wirefree, rechargeable PowerWand motor offers affordable motorization to anyone needing the cord free ease and functionality of automated shades.

FEATURES:

- Keep it simple with minimal programming for worry free operation
- Enjoy simple touch and walk away push button control, even set a favorites position
- The rechargeable lithium-ion battery powered wand conveniently eliminates the need for batteries
- Keep pets and children safe with cord free and sleek wand, available in white or black

AVAILABLE ON:



Honeycomb Shades



Roller Shades



Window Shadings

OPTIONS:

- Wand colors: White or Black (specify upon ordering)
- Wand lengths: 1 ft (12"), 2 ft (24"), 3 ft (36"), 4 ft (48"), 5 ft (60")
- Can be ordered for right or left side placement
- One plug-in charger is required for each order (specify upon ordering)
- The 8.4V plug-in charger is 13 feet long

POWERWAND RETAIL SURCHARGE:

The Automation cost factor is different from blinds/shades. If you need to access your cost factor, refer to page 4 in the General Information Guide.

PowerWand \$100
 Plug-in Charger (CH-8.4V-1AN) \$24

The above pricing represents the motorization surcharge that needs to be added to the price of a single blind. Refer to the individual product reference guides for additional pricing and surcharge information.



POWERWAND[™]

How do PowerWand shades operate?

Press the up or down button on the pendant to raise or lower the shading to your desired position. No programming is required with PowerWand[™] as upper and lower limits are set at the factory. If desired, upper and lower limits can be adjusted in the field.

Please refer to the installation instructions for instructions on resetting the upper and lower limits and setting a favorites position can be programmed on-site.

What does the PowerWand look like?

The PowerWand[™] Rechargeable wand and pendant is attached to the head rail and requires no additional mounting. The wand and pendant hangs down the front of the shades from the head rail, the pendant portion is 2-1/2" long.

Are Additional PowerWand Options Available?

Wand is available in Black or White (there is no default) Wand is available in 12" increments up to 60" (1 ft. – 5 ft.) Wand is available on either the right or left side of the shade

How long will the charge on the battery last?

The battery life will vary based on the type of window covering selected, the size and weight of the window covering and the number of times you operate the blind on a daily basis.

What type of charger is used?

The 8.4 Volt charger requires a standard power outlet to recharge the battery. The charger must be specified when ordering the PowerWand motorization option. The charger plugs into the charger port on the side of the pendant. The charger is black and comes with a 156" wire. The dimensions are 1" wide x 2-1/2" length x 1-3/4" deep.

What are the minimums and maximum sizes allowed?

- Min Width Dual Shades: 21" net / Max Width: varies by fabric
- Min Width Honeycomb: 18" net / Max Width: 96"
- Min Width Roller Shades: 19" net / Max Width: varies by fabric
- Min Width Window Shadings: 21" net / Max Width: varies by fabric

FREQUENTLY ASKED QUESTIONS

POWERWAND™

QR CODE QUICK LINKS

CHECK OUT OUR POWERWAND HOW TO VIDEOS

How to Videos

To see all of the PowerWand Automation Programming How to Videos on YouTube, click here

Open your Camera app and point it steadily for 2-3 seconds towards the QR Code you want to scan



Wand



Attaching the **Roller Shades**

Attaching the Wand Honeycomb



Recharging the PowerWand



Reattaching a Roller Shade Pendant



Reversing Polarity



Resetting the Motor and Limits



Additional PowerWand Videos on YouTube

LIMITED LIFETIME PRODUCT WARRANTY

This Limited Lifetime Product Warranty extends to the original retail purchaser of Custom Brands Group window covering products which were properly installed and maintained as per our installation instructions and not modified in any way. We will repair or replace, at our option, a defective product after it is returned to Custom Brands Group or one of our dealers.

Natural materials, especially wood, can have a tendency to warp when exposed to the elements. This is considered normal wear and tear and is not covered by this warranty.

Repairs and replacements will be made with like or similar parts or products. We will do our best to match the repair or replacement with similar parts or products, but colors may vary and we cannot guarantee an exact match from previous purchases or to other non-defective existing products, even if they are in or near the same opening. If the product, part/component, or operating system has been discontinued, we will repair or replace only the defective product with the most similar alternative available at the time of repair or replacement.

WHAT IS COVERED

- This warranty covers our products for defects in materials, mechanisms, workmanship, and failure to operate for as long as the original retail purchaser owns the product (unless shorter periods are provided in the chart below)
- All internal mechanisms, components, and brackets
- Fabric delamination
- Custom Brands Group will provide a return shipping label for goods less than 12 months old.

Product/	Period of Coverage
Component	(from date of purchase)
All operational cords, ladders and tapes	7 Years
Motorization components and accessories* (batteries not included)	5 Years
Exterior Roller Shades	5 Years
Specialty Shades	1 year
Shutters	25 Years

*All motorized parts must be purchased from Custom Brands Group to be covered by our warranty.

WHAT IS NOT COVERED

- Any conditions caused by normal wear and tear on the product.
- Abuse, accidents, misuse, or alterations to the product.
- Exposure to the elements (sunlight, salt air, wind, water/moisture, high humidity, or corrosive materials) which may cause discoloration, fading, cracking, shrinking, stretching, or warping over time.
- Failure to follow our instructions with respect to measurement, proper installation, cleaning, operation of the product, or maintenance.
- Labor costs associated with removal and re-installation.
- Shipments will be at the purchaser's expense for all goods more than 12 months old.

To Obtain Warranty Service:

- Contact your original dealer (place of purchase) for warranty assistance.
- If you are not the original owner, and therefore not covered by this warranty, contact your local dealer for assistance. There will be costs associated with the repair or replacement.
- Contact Custom Brands Group at 800-669-6333 for technical support, availability of parts, for assistance in obtaining warranty service, or for further explanation of our warranty.

NOTE: In no event, shall Custom Brands Group or its dealers or distributors be liable or responsible for incidental or consequential damages or for any other indirect damage, loss, cost, or expense. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion or limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State. This warranty is limited to blinds, shades, and shutters installed in residential dwellings.

Different warranty periods and terms apply for commercial products and applications.

Custom Brands Group 111 N Apollo Road Salt Lake City, UT 84116