

ZIGBEE & RTS MOTORIZATION

(All RETAIL Pricing)



- 5 Year Warranty
- ZIGBEE & RTS Remote Controlled
- Rechargeable Battery and Wired Motors Available



HOME DECOR

WHOLESALE FABRICATORS

Made in America

SOMFY® RTS MOTORIZATION (All Prices RETAIL)

POWERED by
somfy.

RTS Motors	Retail Price	Voltage Type	Noise Level	Min/Max Width	Max Weight
R28 WireFree (External Battery)	\$800	12v DC Battery Block	56 dBA	17"/96"	10 lbs.
ST R28 WireFree (Internal Battery)	\$800	12v DC Battery	56 dBA	25"/96"	10 lbs.
ST30 Ultra Quiet WireFree	\$940	12v DC Battery	Variable	28"/120"	17 lbs.
ST40 Ultra Quiet WireFree	\$1200	12v DC Battery	44 dBA	32"/144"	25 lbs.
Sonesse 30 – 24v	\$1300	24v DC with AC Transformer	44 dBA	22"/120"	17 lbs.
Sonesse 40	\$1200	120v AC Hardwire Motor	49 dBA	27"/144"	25 lbs.
Sonesse 50	\$1500	120v AC Hardwire Motor	45 dBA	32"/240"	45 lbs.
Sonesse 50 Ultra Quiet	\$1700	120v AC Hardwire Motor	38 dBA	40"/240"	45 lbs.
LT50 Exterior (W/ Shade Purchase)	\$1500	120v AC Hardwire Motor	N/A	30"/240"	200 lbs.
Horizontal Tilt Only Motor	\$500	12v DC External Battery Blk	56 dBA	18"/96"	
Somfy Cell Shade Motor	\$1000	12v DC External Battery Blk		20"/120"	
Somfy Cell Shade Motor	\$1000	12v DC Internal Battery Blk		30"/120"	

- 12v DC Motors Include an AC Charger -1 Per Order
- Sonesse 40 & 50 AC Motors have the Fast Connect Option
- 120v Hardwire motors come with a 10 ft 3-wire cable and a 3-prong plug
- Somfy® offers a 5-year warranty on motors and controls.
- **Roman Shades have a \$35 Motorization Surcharge per motorized shade**
- **If the antenna is removed from the motor, the motor warranty is void.**

Drapery Motors:

Product	Retail Price	Voltage Type	Noise Level	Device Type	Max Weight
Glydea Ultra 35 Drapery Motor	\$2000	120 v AC 50-60 HZ	38 dBA	RTS & ZR	77 lbs
Glydea Ultra 60 Drapery Motor	\$2400	120 v AC 50-60 HZ	38 dBA	RTS & ZR	132 lbs
Glydea 50 WF Li-on	\$2400			ZR	
Irismo 45 WF Li-Ion	\$2000			RTS	
Irismo 35 WF Li-Ion	\$2000			RTS	
Zigbee 2-Way Module for Glydea Motors	\$400			ZR	

- Glydea Drapery Motors do not include tracks. Glydea Drapery Track is a Quote ONLY item.
- Glydea 2-Way Module is required to make the Glydea Ultra 35 & 60 Zigbee compatible



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Zigbee Motors	Device Type	Retail Price	Voltage Type	Noise Level	Min/Max Width	Max Weight
Zigbee R28 WireFree (External Battery)	ZED	\$800	12v DC Battery Block	56 dBA	17"/96"	10 lbs
Zigbee ST R28 WireFree (Internal Battery)	ZED	\$900	12 DC Battery	56 dBA	25"/96"	10 lbs
Zigbee ST30 Ultra Quiet WF	ZED	\$1000	12v DC Battery	Variable	28"/120"	17 lbs
Zigbee ST40 Ultra Quiet WF	ZED	\$1500	12v DC Battery	44 dBA	32"/144"	25 lbs
Zigbee Sonesse 30 – 24v	ZR	\$1500	24v DC with AC Transformer	44 dBA	22"/120"	17 lbs
Zigbee Sonesse 40 Fast Connect	ZR	\$1300	120v AC Hardwire Motor with Fast Connect Cords	49 dBA	27"/144"	25 lbs
Zigbee LT 50 (with Izymo Conversion)	ZR	\$1700	4 Wire, 120 Volt, AC		30"/240"	200 lbs.
Zigbee Cellular Shade Motor, Bottom-Up	ZED	\$1000	12v DC External Battery Block		20"/120"	
Zigbee Cellular Shade Motor, Bottom Up	ZED	\$1000	12v DC Internal Battery Block		30/120"	
Zigbee Cellular Shade Motor, Top-Down Bottom-Up	ZED	Coming Soon				
Zigbee Horizontal Tilt Only Motor	ZED	\$800	12v DC External Battery Block		18"/96"	

- ZED = Zigbee End Device, ZR = Zigbee Router, ZC = Zigbee Coordinator
- 12v DC Motors Include an AC Charger -1 Per Order
- 120v Hardwire motors come with a 10 ft 3-wire cable and a 3-prong plug
- 1 Zigbee Router or Zigbee Coordinator is needed for every 6 Zigbee End Devices
- Only 1 Zigbee Coordinator can be in use at a time.
- The Zigbee Coordinator will connect to 60 Somfy Zigbee Routers and 40 RTS motorized products at a time
- Each Zigbee Router has a maximum distance limit of 23 ft.
- Apple Home Kit is **ONLY** compatible with Zigbee products, **NOT** RTS
- **Roman Shades have a \$35 Motorization Surcharge per motorized shade**
- Zigbee Glydea Drapery Motors do not include tracks. Zigbee Glydea Drapery Track is a Quote **ONLY** item.
- Somfy® offers a 5-year warranty on motors and controls
- **If the antenna is removed from the motor, the motor warranty is void.**

	Number of Zigbee Shades	# of Zigbee Router (ZR) Devices Needed
1 Tahoma Switch	6	0
1 Tahoma Switch	7	2
1 Tahoma Switch	13	3
1 Tahoma Switch	19	4
1 Tahoma Switch	25	5
1 Tahoma Switch	31	6
1 Tahoma Switch	37	7
1 Tahoma Switch	43	8
1 Tahoma Switch	49	9

RTS & Zigbee Accessories (RETAIL Pricing)

2612 West Townley Ave, Suite 5, Phoenix, AZ 85021
Phone: 602-995-9659 Fax: 602-995-7157



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R=RTS Compatible Zig=Zigbee Compatible

SOMFY Optional Accessories

Item	Type	Price	Item	Type	Price
12v 8" Magnetic Pigtail for Motors/Batteries	R/Zig	\$40	TaHoma Switch with Ethernet Adaptor (ZC)	R/Zig	\$800
12v 33" Magnetic Rigid Extension Cable	R/Zig	\$60	Ethernet Adaptor for TaHoma Switch	R/Zig	\$120
12v Battery Charger (includes Mag. Rigid Ext. Cable)	R/Zig	\$200	Smart Plug, Zigbee Router (ZR)	Zig	\$160
96" Extension Charging Cable	R/Zig	\$80	Izmo Power/Lighting Control (ZR)	Zig	\$400
USB-C Charger, for ST40 & Cell Shade battery	Zig	\$200	Izmo Motor Control (ZR)	Zig	\$440
12v DC Plug in Transformer Power Supply	R/Zig	\$500	12v Rechargeable Battery Block, External Mount	R/Zig	\$200
24v DC Plug-in Transformer Power Supply	R/Zig	\$300	12v Rechargeable Battery Block for Cell Shade, Internal Headrail ONLY	R/Zig	\$340
24v Distribution Panel: 5 Motors	R/Zig	\$3,000	12v Solar Pack Kit (Battery Motors Only)	R/Zig	\$400
24v Distribution Panel: 10 Motors	R/Zig	\$4,000	24 ft ST50/LT50 Cord with Plug	R	\$240
24v Distribution Panel: 15 Motors	R/Zig	\$5,600	Son.40/50 FAST CONNECT 8.5' or 24' Cord	R	\$300
24v Distribution Panel: 20 Motors	R/Zig	\$6,800	Soliris RTS Sun/Wind Sensor – 24v (Sensor & Trans)	R	\$900
LT50 Exterior Motor WITHOUT SHADE PURCHASE	R	\$2,000			

Hand Held Remotes	Type	Price	Wall Remotes	Type	Price
Remote: 1 Channel White-Situo	R	\$240	Remote: 1 Channel White, Inset-Deco	R	\$500
Remote: 5 Channel White-Situo	R	\$300	Remote: 5 Channel White, Inset-Deco	R	\$600
Remote: 16 Channel White-Situo	R	\$900	Remote: 5 Channel White, Surface-Deco	R	\$700
Remote: 1 Channel-Patio	R	\$360	Remote: 1 Channel White, Surface-Smoov	R	\$360
Remote: 5 Channel-Patio	R	\$400	Remote: 4 Channel White, Surface-Smoov	R	\$420
Remote: Solaris Patio 5 Channel	R	\$500	Remote: Ysia 2 Channel White, Surface or Inset	Zig	\$540
Remote: 1 Channel-Ysia	Zig	\$280	Remote: Ysia 4 Channel White, Surface or Inset	Zig	\$540
Remote: 5 Channel-Ysia	Zig	\$320			
Remote: 5 Channel Variation Wheel-Ysia	Zig	\$600			



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ROLLER & ZEBRA MOTORIZATION COMPARISON RTS & ZIGBEE

	28	36	42	48	54	60	72	84	96	108	120	132	144	156	168	180	192
36	R28, ST R28 , ST30, ST40, Sonesse 30, 40, and 50; Wand Motor											ST40, Sonesse 40, and 50		Sonesse 50			
48																	
60																	
72																	
84																	
96																	
108																	
120																	
132																	
144																	
156																	

See Chart for Minimum Opening Size and Additional Details

Motor	Minimum Opening Size	Motor Details
R28 WireFree (External)	17"	12v DC with "AA" Battery Wand or Rechargeable Lithium Battery
Solar Pack Kit	17"	12v DC with Solar Panel
Wand Motor	21"	7.4 V DC Rechargeable Battery
Sonesse 30 – 24v	22"	24v DC with AC Transformer
ST R28 WireFree (Internal)	25"	12v DC Rechargeable Internal Lithium Battery
Sonesse 40 AC	27"	120v AC Hardwire Motor
ST30 Ultra Quiet WireFree	28"	12v DC Rechargeable Internal Lithium Battery
ST40 Ultra Quiet WireFree	32"	12v DC Rechargeable Internal Lithium Battery
Sonesse 50	32"	120v AC Hardwire Motor
Sonesse 50 Ultra Quiet	40"	120v AC Hardwire Motor

- Zigbee or RTS have programming manuals available online. For Further details on motors please visit homedecorwf.com or somfypro.com/products
- AC Motors come with an approximate cord length of 10 feet and includes a plug.
 - Cord can be cut to specified length as needed. Minimum cord length required is 2 feet.
- Wand Motor Max size is 96" x 96". Wand Motor has a 3-year Warranty
- **Roman Shades have a \$35 Motorization Surcharge per motorized shade**
 - For Further Details on Roman Shades Motorization see pgs. 5-6 in the Roman Shade Manual



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Simple Touch RTS MOTORIZATION

(All Prices RETAIL)

Simple Touch Motors	Retail Price	Voltage Type	Noise Level	Min/Max Width	Max Weight
Roller Wand Motor (Right Side Only)	\$380	7.4 V DC Internal Battery	40 dB	21"/96"	7.5 lbs.
Simple Touch Cell Shade Motor BU	\$800	External Battery Blk		24"/120"	
Simple Touch Cell Shade Motor BU	\$800	Internal Battery Blk		30"/120"	
Simple Touch Cell Shade Motor; TDBU	\$1200	External Battery Block		32"/120"	
Simple Touch Cell Shade Motor; TDBU	\$1200	Internal Battery Block		47"/120"	
Simple Touch Cell Shade Wand Motor (Right Side Only)	\$600	Rechargeable Battery Block		28"/Varies	9 lbs.
Simple Touch 1" 6 Gauge Miniblind Wand Motor (Right Side Only)	\$600	Rechargeable Battery Block		24"/118"	9 lbs.
Simple Touch 1" 6 Gauge Miniblind Motor	\$600	Rechargeable Battery Block		18"/118"	9 lbs

- Roller Wand Motor: Wand Lengths: 24", 39", 59". Colors: Black or White. Max Size: 96"x96", Right Side Only; is not compatible with Somfy Products, and has a 3-year warranty.
- Simple Touch Motors are not compatible with Somfy Products, and have a 3-year warranty.
- 12v DC Motors Include an AC Charger -1 Per Order
- **If the antenna is removed from the motor, the motor warranty is void.**

Simple Touch Accessories			
15 Channel Remote: Bottom Up (Cellular & Miniblind)	\$200	Remote: Top-Down Bottom-Up (Cellular Shades Only)	\$300
Home Automation: P-Box	\$600	12v Battery Charger	\$120
12v Plug in AC Transformer	\$120	12v Rechargeable Battery Block – Internal Headrail	\$200

