

Glystro®

Motorization for Draperies



A grand opening in drapery automation.





Motorization for draperies
Looking beyond manual control



With Glystro®, discover
the new range of Somfy
motorization solutions for
all your creations...



CONFERENCE ROOMS



HOSPITALITY



HOME THEATER

COMPLEMENT ANY DECOR

Today, drapery motorization is becoming the standard for the hospitality, commercial and high end residential sectors. With Glystro[®], Somfy provides a motorization solution that can adapt to any interior project requirement. And, compatibility with Somfy's current motor and control range means adding motorized draperies is simple.

DISTINCT ADVANTAGES

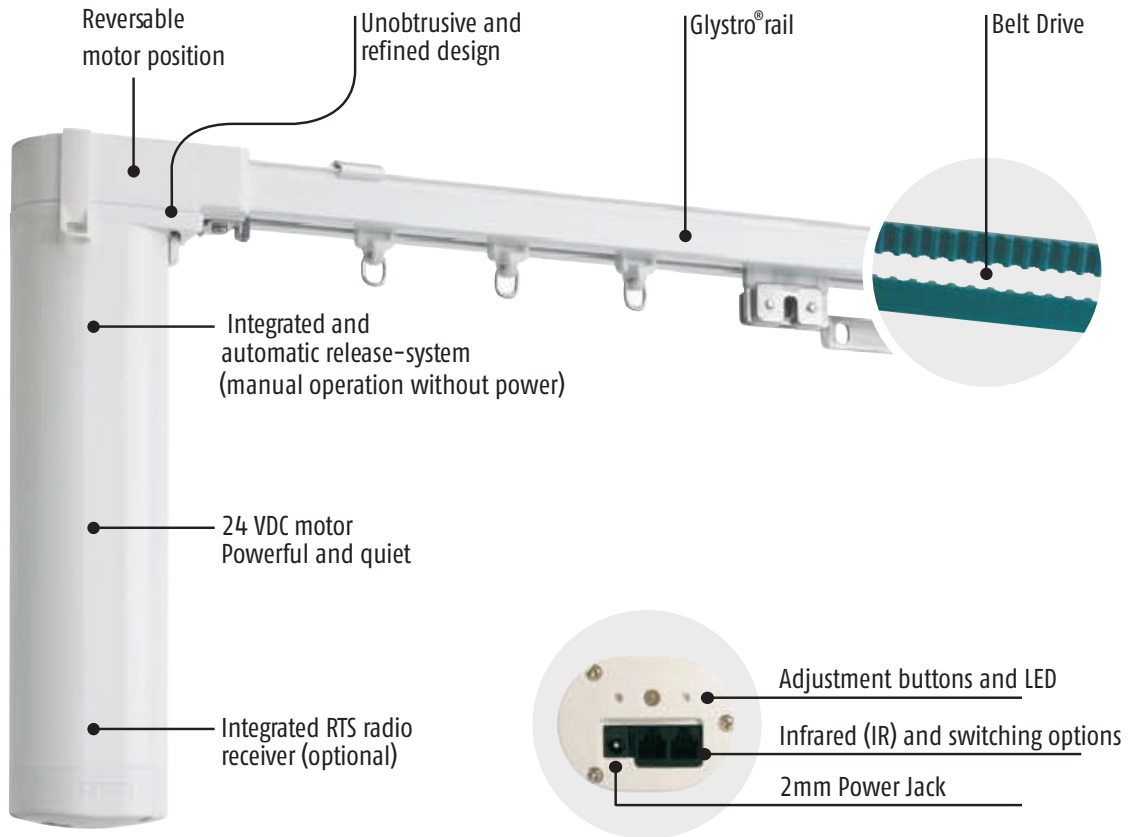
Glystro[®] motorization solutions include:




- Commercial grade components to ensure long-lasting operation
- Latest technology for simplicity and ease
- Smooth and quiet operation

Glystro®

Motorize and bring draperies to life: it's so easy!

With only two motor types and one rail option to meet most of the market needs, **Glystro®** is both time-saving and effective for meeting the most demanding requirements.



	GLYSTRO® 25	GLYSTRO® 25 RTS	GLYSTRO® 50 IR	GLYSTRO® 50 RTS	
Mechanical	Somfy reference number	1000176	1000177	1000649	1000656
	Weight limit for one way	44lbs for 39ft* (20 kg for 12 m*)		88lbs for 39ft* (40 kg for 12 m*)	
	Weight limit for two way	55lbs for 39ft* (25 kg for 12 m*)		110lbs for 39ft* (50 kg for 12 m*)	
	Manual operation	Yes	Yes	Yes	Yes
	Nominal output shaft torque	5.3in/lbs (0.6Nm)		8.8in/lbs (1Nm)	
	Average Linear Speed (straight track)	8in/s (20 cm/s)		8in/s (20 cm/s) with soft start & stop	
Average Noise Level (for information only)	50 Dba SLP				
Weight of Motor	1.65lbs (750g)		2.43lbs (1100g)		
Electrical	Power Supply (SELV)	24VDC +/- 10%	24VDC +/- 5%	24VDC +/- 10%	
	Nominal Current Consumption	1.1 A		2.7 A	
Control and Settings	Control Options	DC switches and other Somfy DC Switching devices. Polarity switching		2 or 3 dry contact & switches with IR sensor 	2 or 3 dry contact switches IR with Ir3 sensors RTS 
	Control Line Voltage	24VDC		5VDC SELV (common on ground)	
	Control Wiring Connectors (built-in)	N/A		2 x RJ 11 Connectors	
	Radio Frequency	N/A	433 MHz	N/A	433 MHz
	Limit Stop	Electronic over -torque detection			
	End Limits Setting	Automatic			
Standards	CE				

*The maximum capacity can vary according to the length and the shape of the rail. Please consult Somfy.



Jivahill Park Hotel



WIDESPREAD APPLICATIONS



COMPATIBLE WITH A VARIETY OF CONTROLS



EFFORTLESS CLICK IN DESIGN



MANUAL OPERATION POSSIBLE WITHOUT DAMAGING THE DRAPERY

SUITABLE FOR MOST PROJECTS

- Designed for most types and sizes of draperies up to 39ft and 110lbs
- Curved rail available (consult Somfy)
- Side or central opening possible



one way



two way

FLEXIBLE CONTROL

Compatible with all automated applications for use in the home:

- Infrared system (learnable)
- Dry contact (switch)
- Radio Technology Somfy®



QUICK INSTALLATION

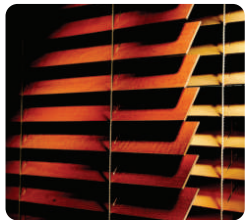
- No limit setting
- Motor can be installed to the right or left
- 24 volts for simple installation

DISTINCTIVELY DIFFERENT

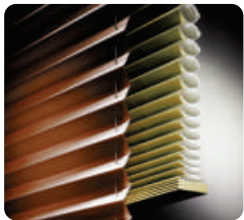
- Smooth and quiet operation with "soft stop & soft start"
- "My" function to memorize a preferred drapery position
- Manual operation possible without damaging the drapery
- No re-setting or re-tensioning after installation
- Tested for 20 years of use



Somfy, solutions for all interior requirements



Horizontal Blinds



Pleated And Cellular Shades



Roman/Woven Shades



Roller/Solar Shades



Sheer Horizontal Shades



Plantation Shutters



SOMFY: RECOGNIZED EXPERTISE

Proven experts in motorization for indoor and outdoor window coverings, awnings, roller shutters, and projection screens. Somfy strengthens its position as a leader by extending its range into drapery applications. The new Glystro® range carries a 5-year guarantee, reflecting its ISO 9001 certified quality.



SOMFY: ALWAYS THERE TO HELP

Our professional and proactive teams are by your side.

- Use our hotline (877-43SOMFY) to help choose the best systems, install it and implement the right solutions.
- To optimize your effectiveness, our training programs teach the best methods for promoting, selling and installing our systems in the home.



SYSTEMS INTEGRATION



A single remote to control all motorized window coverings in the home

TELIS 1 RTS PURE

Somfy Systems, Inc.
North America Headquarters

47 Commerce Drive
Cranbury Nj 08512
(P) 800 222 SOMFY
(P) 609 395 1300
(F) 609 395 1776

Florida

6100 Broken Sound Pkwy
Northwest Suite 14
Boca Raton, Fl 33487
(P) 877 227 6639
(P) 561 995 8376
(F) 561 995 7502

California

15291 Barranca Pkwy
Irvine, Ca 92618
(P) 877 727 6639
(F) 949 727 3775

Somfy Ulc

Somfy Canada

6315 Shawson Drive Unit 1
Mississauga, Ontario L5t1j2
(P) 800 667 6639
(P) 905 564 6446
(F) 905 564 2679