

KADECO®



SOMFY MOTOR DRIVES

from 10/20



Somfy motor drives

Solutions for all needs

With Somfy's versatile motor drives and control options, we offer the right technology for every type of need and building. Choose the best possible solution depending on the installation conditions, from wired technology to bidirectional radio control.



WT – wired technology

Wired technology is ideal for new builds in particular, and can be upgraded with Somfy radio transmission technology if required. Connection to on-site bus systems is also possible.



RTS – Radio Technology Somfy

The RTS system is known worldwide for its safe radio transmission in buildings. A high degree of user-friendliness and a wide range of possible applications round off the spectrum.



io – a basis for your own smart home

io's bidirectional radio technology is both an intelligent solution and a modern basis for your own smart home. It can be used to automate the entire house – from sun protection to the garage door. The system's high level of security and reliability ensures a carefree, pleasant living environment.



Increased convenience – Somfy's intelligent drive systems provide convenient control of your privacy-shielding and sun-protection systems. You can enjoy numerous functions and receive intuitive and time-saving operating options via a handheld transmitter or wall switch, or via an app and TaHoma® box – the ideal solution even for large and hard-to-reach systems.

Greater security – Automated processes change the position of the sun-protection systems, either via a programme timer or via an app using the TaHoma® box. Result: the presence simulation ensures your house looks occupied even if you are away for long periods of time, and burglars will be deterred. In addition to this, the systems have no free-hanging chains or cords, so they are particularly childproof.

More energy-saving potential – A sun automation system enables fully automatic control of your privacy and sun protection depending on the weather – for example, your blinds are lowered when the sun shines. This way, energy costs can be reduced in air-conditioned rooms. In the cold season, on the other hand, solar energy can be put to good use to save on heating costs.



Smart functions around the house

Intelligent home automation makes life easier in many areas. At the heart of the technology is the Somfy TaHoma® smart home control centre. With it, you always have all the functionalities of your home under control – even when you're out and about, thanks to the app.



You can also achieve a completely tailor-made system by combining with other providers: it is possible, for example, to integrate a virtual assistant such as Google Assistant or Amazon Alexa into your home automation routines.

It is also possible to combine different Somfy products. Not only can multiple privacy-shielding and sun-protection systems be controlled together but cameras, motion detectors and – for example – the conservatory awning can also be integrated.



Somfy – a strong partner

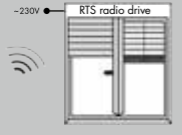
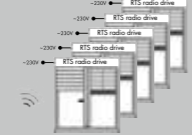
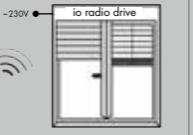
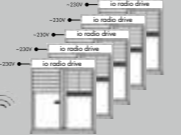

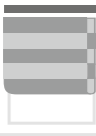




We rely on our experience and expertise in this field to offer you durable and high-quality drive solutions for your privacy-shielding and sun-protection systems. In Somfy, we have a supplier that has been a world leader in the field of home and building automation for many years and is also synonymous with high-quality drives and intelligent control systems. You benefit from tailor-made solutions and even more convenience, security and energy efficiency in your home.

You can find Somfy Support in your country at:
www.somfy-group.com/en-en/group/somfy-worldwide

Motor drive options

Product	Model	WT	RTS	io	Page
	Roller blinds				
	M-S55	x	x	x	8
	M-S55, combined	x	x	x	8
	S75	x	x	x	8
	M-ST55	x	x	x	8
	SI	x	x	x	8
	M-OMNIA	x	x	x	8
	M-SKR/SKE70	x	x	x	8
	M-SKR/SKE90	x	x	x	8
M-SKR/SKE90, combined	x	x	x	8	
	Vario roller blinds				
	M-STV55	x	x	x	8
	M-SKVR/SKVE70	x	x	x	8
M-SKVR/SKVE90	x	x	x	8	
	Roman blind systems				
	FRT23	x	-	-	12
	M-FRT25	-	x	-	11
FRT26	-	x	x	8	
	Pleated blinds				
	M-FE	x	x	-	9
M-PLE	x	x	-	9	
	Honeycomb pleated blinds				
	M-WFE	x	x	-	9
M-WPLE	x	x	-	9	
	Venetian blinds				
	M-JM1, M-JM2	x	x	-	9
	JM5	x	x	x	10
JHM5	x	x	x	10	

Recommendations for operating options




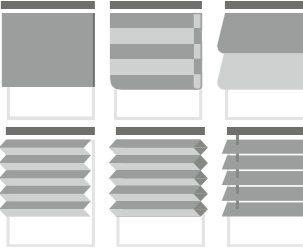



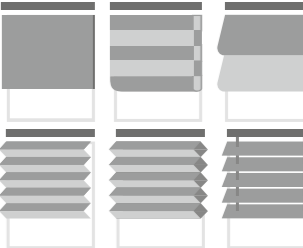


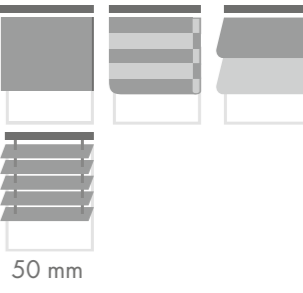


Product range	Model	RTS		io	
					
Roller blinds					
	M-S55	Situo 1 RTS Pure II	Situo 5 RTS Pure II	Situo 1 io Pure II	Situo 5 io Pure II
	S75				
	M-ST55				
	SI				
	M-OMNIA				
	M-SKR/SKE70 M-SKR/SKE90				
Vario roller blinds					
	M-STV55	Situo 1 Variation RTS Pure II	Situo 5 Variation RTS Pure II	Situo 1 Variation io Pure II	Situo 5 Variation io Pure II
	M-SKVR/SKVE70				
	M-SKVR/SKVE90				
Roman blind systems					
	FRT23	Situo 1 RTS Pure II	Situo 5 RTS Pure II	-	-
	M-FRT25			-	-
	FRT26			Situo 1 io Pure II	Situo 5 io Pure II
Pleated blinds					
	M-FE	Situo 1 RTS Pure II	Situo 5 RTS Pure II	-	-
	M-PLE			-	-
Honeycomb pleated blinds					
	M-WFE	Situo 1 RTS Pure II	Situo 5 RTS Pure II	-	-
	M-WPLE			-	-
Venetian blinds					
	M-JM1, M-JM2	Situo 1 Variation RTS Pure II	Situo 5 Variation RTS Pure II	-	-
	JM5			Situo 1 Variation io Pure II	Situo 5 Variation io Pure II
	JHM5				

Notes

Variation for Venetian blinds and Vario roller blinds

The scroll wheel in Variation handheld transmitters allows you to adjust the slats of a blind with complete precision. These remote controls are a good choice for finely adjusting the light incidence with Vario roller blinds too (p. 15/17). For wall-mounted transmitters, we recommend the Smooove Origin model, whose buttons also allow blinds to be positioned very precisely (p. 16/19).

Automation options

	Time control	Automatic sun controls	Smart home enabled	Products
WT	 Chronis Smooove Uno S Pure (White)*	 Chronis Smooove Uno S Pure (White)* + Sunis WireFree II io	 Smooove Uno A/M io Pure*	
RTS	 Chronis RTS smart	 Chronis RTS smart + ThermoSunis Indoor WireFree RTS  Situo Soliris / Situo Variation Soliris + ThermoSunis Indoor WireFree RTS	yes**	
io	 Chronis io	 Nina io + Sunis Wirefree II io	yes	 50 mm
	 Nina Timer io	 Nina Timer io + Sunis Wirefree II io		

*replaces the switch fitted on site

**limited range of functions

Nina io remote controls

Nina io remote controls are the perfect entry-level choice for automating sun-protection products. For instance, they can be used to group several systems into rooms and control them in combination. Scenarios can also be programmed, and automatic sun controls can be linked in (p. 18).

WT motor

Retrofittable components for the WT motor allow it to be upgraded for radio technology. In this way the motor, originally operated by a switch fitted on site, can be operated more conveniently and can even be integrated into a smart home system (p. 20).