



Data Sheet Rev 3.2

TIS CURTAIN MOTOR

Horizontal Curtain Motor

Model: TIS-M3-MOTOR



OVERVIEW

This motor is used to control sheer fabrics. It is equipped with an RF antenna, which means that RF remote control is one of its options. However, this does not prevent manual control. Scene creation is very simple with this motor; you might enjoy closing the big windows' sheer curtain once at midday to maintain your furniture. Also, you might want to have all the curtains closed at night. How do you do that? It is very easy. Just define a night mode, and touch the button whenever you want to activate it.

KEY BENEFITS

- + Silent Motor
- + Can run up to 40KG fabric
- + Up to 6-meter length rail
- + Controlled by RF remote

KEY FEATURES

- ★ 110/230 V AC 50/60 Hz
- ★ Manual override
- ★ Motor auto stop Memory
- ★ Works with TIS-BUS protocol



BARCODE (UPC-A)



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PRODUCT SPECIFICATIONS

	Input	Input Voltage Operating Voltage Current rating Rated power	AC 100-220V 50/60 HZ DC24V 0.8-1A 24W
	Motor	Rated torque Rated speed Single speed open Motor noise Security payload	0.6-0.8N;m 110-80rpm 0.126m/s<s<0.174m/s <45db(A) 45KG
	TIS Bus	Number of devices on 1 line	Max. 64
	Protection	Bus connection Pressure sensor Protection memory	Reverse polarity protection First time to record the full open/close position Auto memory to stop in full open/close
	Reaction time		approx. 20ms
	Mounting		By hook on the rail head
	Connection terminal	Data / Bus	RJ9 terminal
	Operating and display elements	Programming button/LED By TIS bus	For programming / resetting remote TIS protocol messages and commands
	Functions		Open / Close / Stop
	Weight	Without packaging	1.2 KG
	Dimensions	Width × length × height	70mm × 305mm × 45mm
	Housing	Materials IP Rating	Aluminum White IP 41
	Temperature range	Operation Storage Transport	-10...50°C -20...50°C -25...75°C
	Air humidity		<85% non-condensing



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