



Data Sheet Rev 3.2

TIS CURTAIN MOTOR

Horizontal Curtain Motor

Model: TIS-M3-MOTOR



OVERVIEW

This RF-equipped product is a motorizing equipment for curtains automation and remote control access via TIS App to provide easier curtain adjustment and user comfort.

KEY BENEFITS

- + Compatibility with other TIS solutions
- + Smoother control over curtains
- + Improved security & safety
- + Quiet design and performance

KEY FEATURES

- ★ Scene & mode programmability
- ★ Manual plus automatic control options
- ★ Capability to run up to 40kg fabric
- ★ Controllable via App & handheld remote control



TIS CURTAIN MOTOR















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TIS



PRODUCT SPECIFICATIONS

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



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