WIRELESS ACM CONTROLLER
Wi-Fi Controller with 3 Dry Inputs

Data Sheet Rev 3.2

Models: ACM-3Z-IN

OVERVIEW

This product is WiFi-operated controller module designed to convert a traditional light or curtain switch into a smart one with the capability for third-party integration remote control.

KEY BENEFITS

+ Compatibility with other TIS solutions

+ Smooth Wi-Fi connectivity

+ Applicability for most types of lights

+ Maximum energy efficiency

KEY FEATURES

★ Equipped with 3 digital inputs

★ Programmable for scenes & presets

★ Efficiency in installation time & cabling

★ Controllable via TIS App

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PRODUCT SPECIFICATIONS

⚡	**Power supply**	Input voltage	110-230 VAC 50/60 Hz
		Output power	3W / 12V
		Protection	Internal protection fuse
		Current consumption	10-20 mA / 12 V DC
TISAIR	**TIS AIR**	WIFI signal	2.4 GHz
		Protocol standard	802.11 b/g/n
🕐	**Reaction time**		approx. 30ms
🔩	**Mounting**	Free locate	Can be installed anywhere
🎚	**Operation**	Digital inputs	3 dry inputs for lights control
		TIS AIR	TIS protocol messages & commands
		PRG button with LED	For Programming
		Upgrading	Over WIFI connection
⚖	**Weight**	Without packaging	10g
⊞	**Dimensions**	(Width × Length × Height)	20mm × 49mm × 49mm
⬚	**Housing**	Materials	Fireproof PC
		Internal parts color	White
		IP rating	IP 50
🌡	**Temperature range**	Operation	-10…60°C
		Storage	-20…50°C
		Transport	-25…75°C
💧	**Air humidity**		<80% non-condensing
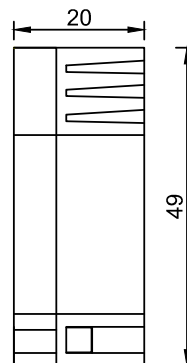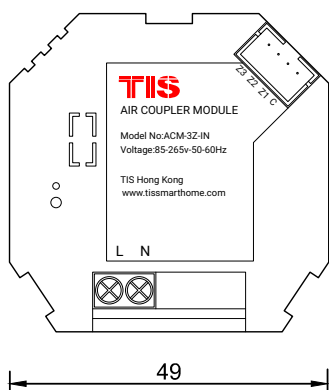
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