



TIS AUTOMATION TIMER

Module with Logic Programmability

Data Sheet Rev 3.2

Model: TIS-AUT-TMR



OVERVIEW

This product is a home automation component with a built-in timer and programmable flags and logic lines, designed for automatic presets and scenarios.

KEY BENEFITS

- + Compatibility with other TIS solutions
- + Maximum energy optimization
- + Utmost convenience & user comfort

KEY FEATURES

- ★ Islamic prayer times programmability
- ★ 240 Flags & 800 logic lines
- ★ Standard 35mm din-rail module
- ★ Reverse polarity protection



TIS AUTOMATION TIMER








Module with Logic Programmability

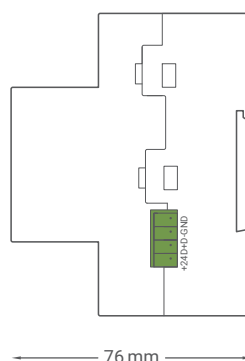
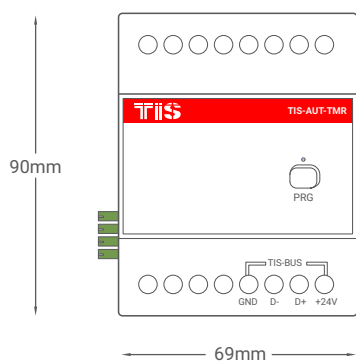
Model: TIS-AUT-TMR

TIS



PRODUCT SPECIFICATIONS

 Logic	Conditions links	AND, OR, NAND, NOR
	Programming sections	12
	Table in each sections	20
	Pins of table	4
	Conditions type	If "year, month, week, day, time, channel, curtain, universal switch, security, flag switch"
 TIS Bus	Number of devices on 1 line	Max. 64
	Bus voltage	12-32 V DC
	Current consumption	<25 mA / 24 V DC
	Protection	Reverse polarity protection
 Reaction time		approx. 30ms
 Function programmable options	Commands	10 commands per table
	Advanced Timer	Longitude latitude info, setting for sunset sunrise calculation
 Mounting	Din rail	Standard 35 mm din rail
	Wall mount	Screw holder on the back of the module
 Connection terminal	Load and Power	Screw terminal 0,25...4mm ²
	Data / bus	Male & female connectors link + screw terminal
 Weight	Without packaging	220g
 Dimensions	Width × length × height	76mm × 69mm × 90mm
 Housing	Materials	Fireproof ABS
	Casing color	Black
	IP rating	IP 20
 Temperature range	Operation	-30...60°C
	Storage	-20...60°C
	Transport	-30...75°C
 Air humidity		<85% non-condensing



TIS

Copyright © 2022 TIS, All Rights Reserved

TIS Logo is registered trademark of TIS CONTROL .
All of the specification are subject to change without notice.

TIS CONTROL PTY LIMITED
SA , AUSTRALIA

TIS CONTROL LIMITED
Wanchai, Hong Kong

www.tiscontrol.com