TIS SECURITY MODULE

Data Sheet Rev 3.2

Model: TIS-SEC-SM

OVERVIEW

This module is capable of covering more than 3000 BUS inputs divided into 8 areas to enhance security of house in many aspects. TIS Security Module allows automatic arm/disarm in different modes, including vacation, away, day, or night as it is equipped with a built-in clock.

KEY BENEFITS

+ Arm/Disarm security system in 5 modes (vacation, away, night, day, OFF)

+ Auto arming/disarming in different modes

+ Configurable with all sensors in TIS bus network.

+ Arming and alarm log recording.

+ Protection program available in vacation mode

+ Advanced Commands for Arming/Alarm situation

KEY FEATURES

★ Built-in timer with lasting battery.

★ Zone bypass function

★ Standard 35 mm din rail

★ Reverse Polarity Protection

★ Works with TIS-BUS protocol

TIS SECURITY MODULE
Model: TIS-SEC-SM

PRODUCT SPECIFICATIONS

🔒	**Security**	Levels	Vacation, Away, Night, Day, Disarm
		Arming commands	20 for each level
		Alarm Commands	20 for each alarm type
		Extra Alarms	Panic, blackout, freezing temperature,
		Sirens and buzzer	3 channels addressable. (Burglary, Fire, Buzzer)
TISBUS	**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**	Other Functions	Auto arm/disarm, entry /exit delay, dial out time, zone auto bypass, duress alarm
🔩	**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…4mm2
		Data / bus	Male female connectors Link + screw Terminal
⚖️	**Weight**	Without packaging	0.22 KG
⊞	**Dimensions**	Width × length × height	90mm × 73mm × 76mm
⬚	**Housing**	Materials	Fire-proof ABS
		Casing color	Black Gray
		IP rating	IP 20
🌡️	**Temperature range**	Operation	-30…60°C
		Storage	-20…60°C
		Transport	-30…75°C
💧	**Air humidity**		<85% non-condensing

90mm
73mm
76mm