



TIS MERCURY OUTDOOR BELL PANEL

Data Sheet Rev 3.1

Outdoor hotel bell panel with RF

Model: TIS-MER-HTL-RF



OVERVIEW

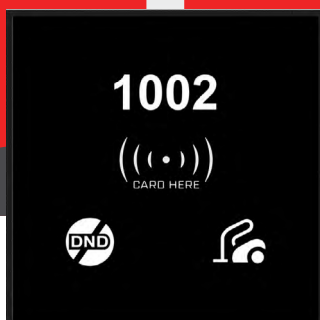
Our Mercury Outdoor Bell Panel serves as both an RF card reader and an access control system. Additionally, it features indicators for hotel services, including Do Not Disturb (DND) and Make Up Room (MUR).

KEY BENEFITS

- + RF card reader and access control
- + Hotel Service indicator
- + Hotel room indicator
- + RGB programmable backlite for the MUR and Laundry

KEY FEATURES

- ★ Wall mount panel
- ★ Works with TIS-BUS Protocol
- ★ Work with 3 types of Panel Addition
- ★ Fits all standard back box sizes (UK, EU)
















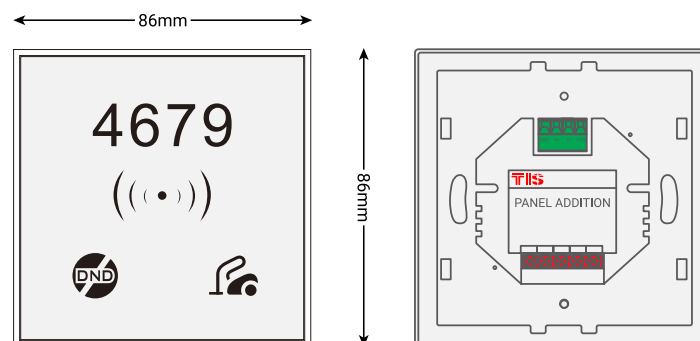
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TIS



PRODUCT SPECIFICATIONS			
	Input	RF card reader Using Panel Addition	Mayfair RF Type 2 Dry Inputs
	Output	Using Panel Addition	1-3 Relay 2A output
	TIS Bus	Number of devices on 1 line Bus voltage Current consumption	Max. 64 12-32 V DC <25 mA / 24 V DC
	Protection	Protection	Reverse Polarity Protection ESD Protection
	Reaction time		approx. 20ms
	Mounting	Wall mount	by 2 screws on the back box (UK, Europe)
	Connection terminal	Data	2 male connectors pins to fit in panel addition
	Operating and display elements	Backlight TIS bus Upgrading	2 RGB indicators + Room number white LEDs TIS Protocol messages and commands By Rs485 upgrading kit.
	Weight	Without packaging	89 g
	Dimensions	Width × length × height	86mm × 86mm × 10mm
	Housing	Materials Casing color Internal Parts color IP rating	PC anti fire / Glass in front Aluminum frame Black IP 50
	Temperature range	Operation Storage Transport	-10...60°C -20...50°C -25...75°C
	Air humidity		<80% non-condensing



TIS

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All of the specification are subject to change without notice.

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