

#### LUNA OUTDOOR BELL PANEL

Outdoor bell panel with RFID

Data Sheet Rev 3.1

#### Model: LUNA-3S-Bell-RF



### **OVERVIEW**

With our Luna Outdoor bell Panel, it act as RF Card reader and access control, Also it has touch bell button and 3 indicators for hotel Do not disturb (DND), Make up room (MUR) and Laundry.

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#### **KEY BENEFITS**

- RF card Reader and Access Control
- Hotel Service indicators
- RGB programable backlite for the DND, MUR and Laundry
- Touch bell press with built in relay switch

#### **KEY FEATURES**

- 🛠 Wall mount, Panel
- ✤ Works with TIS-BUS Protocol
- ★ 4 digital inputs for service button connection.
- Fit in all backbox standard sizes (US, UK, EU)





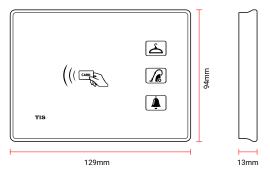
# LUNA BEDSIDE PANEL Outdoor bell panel with RFID

Model: LUNA-3S-Bell-RF

## **TFIS**

PRODUCT SPECIFICATIONS			
£	Touch	Active area Touch Type	1 button for bell Capacitive
Ļ	Input	RF card reader Using Panel Addition	Temic RF Type 4 Digital Inputs
Ţ.	Output	Low Current Relay	1 Relay Output 2A/12V
(TI SBUS)	TIS Bus	Number of devices on 1 line Bus voltage Current consumption	Max. 64 12-32 V DC <25 mA / 24 V DC
۲	Protection		Reverse Polarity Protection ESD Protection
()	Reaction time		approx. 20ms
ĵo	Mounting	Wall mount	by 2 screws on the back box (UK, Europe, US)
	Connection terminal	Data	2 mail pins connectors to fit in panel addition
†∔†	Operating and display elements	touch buttons Backlight TIS bus Upgrading	1 touch button 3 RGB indicators + RFID icon white LEDs TIS Protocol messages and commands By Rs485 upgrading kit.
<b>¢</b> °	Functions	Bell Press RFID	Touch Button Access Control
Ô	Weight	Without packaging	120 g
Ŧ	Dimensions	Length $\times$ Width $\times$ Height	129mm × 13mm × 90mm (94mm peak)
	Housing	Materials Casing color Internal Parts color IP rating	PC fire proof / Glass in front Silver plating frame. Glass black Black & White IP 50
l	Temperature range	Operation Storage Transport	-1060°C -2050°C -2575°C
8	Air humidity		<80% non-condensing

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United States of America. This company takes Intelligent System LLC in the United States of America. This company takes TIS Control Ltd. in other countries. All of the Specifications are subject to change without notice.

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