

TIS LUNA CARD SWITCH

Data Sheet Rev 3.2

Model: LUNA-CARD



OVERVIEW

CEROHS PG P FC

Luna Card Switch acts as an RF card reader best applicable in hospitality systems. Our aim is to equip users with a solution that minimizes energy wastage without compromising the guest's comfort. This intelligent access switch is an indispensable part of the equipment that helps hotels become smart and energy-efficient.

KEY BENEFITS FF card reader & access control Built-in lines of logic Automatic power cutoff Switches AC to economy mode if room is not occupied Avoids unnecessary energy costs Key FEALURES Wall-mount panel Compatible with TIS BUS protocol Fits in all standard back boxes (US, UK, EU)



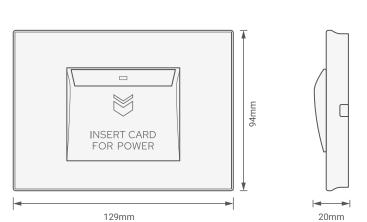
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PRODUCT SPECIFICATIONS			
Ļ	Inputs	RF card reader	Temic RF Type
(<u>Tisbus</u> ,	TIS Bus	Number of devices on 1 line Bus voltage Current consumption	Max. 64 12-32 V DC <25 mA / 24 V DC
۲	Protection		Reverse Polarity Protection ESD Protection
$\langle \cdot \rangle$	Reaction time		approx. 20ms
t+t	Operating and display elements	Card switch TIS bus Upgrading	Card RF reader TIS Protocol messages and commands By Rs485 upgrading kit.
Îo	Mounting	Din-Rail Wall mount	Standard 35 mm Din-Rail screw holder on the back of the module
<u>۳۳۹</u>	Connection terminal	Load and Power Data / bus	Screw terminal 0,254mm2 Male female connectors Link + screw Terminal
\$ 0	Functions	CARD Switch	To turn off lights if no occupancy or if card removed.
Ô	Weight	Without packaging	120 g
÷	Dimensions	Width \times Length \times Height	129mm \times 20mm(including card holder) \times 94mm
	Housing	Materials Casing color Button color IP rating	PC fire proof / Glass in front Silver plating frame. Glass black Silver IP 50
l	Temperature range	Operation Storage Transport	-1060°C -2050°C -2575°C

Ø Air humidity



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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<80% non-condensing

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