S4A INDUSTRIAL CO.,LIMITED



TTlock Hotel Power Saver

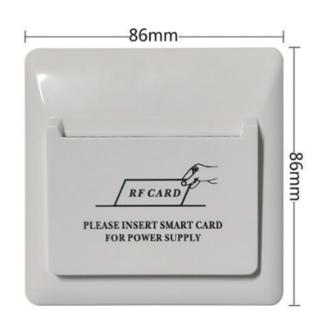


ES2

Specifications

Working voltage range	AC 85-265V
Wireless operating frequency	2.4GHz
Rated current of load	40A
Rated power of load	8800W
Supported card types	Mifire One (M1) card, iD card
Supported card frequency	13.56MHZ
Power outage delay time	15S
Installation size	screw hole spacing60mm (standard 86 boxes)
Appearance material	flame-retardant PC plastic
Work mode	Any card, hotel card, room card, etc

Dimension (mm)



The TTlock Hotel Power Saver is an energy-saving device for hotel rooms, primarily used in conjunction with hotel key cards to control room electricity consumption. **The following is a detailed introduction:**

Working principle: Insert the room key card into the power saver, and the power saver will identify the card and turn on the power supply, enabling the electrical appliances in the room, such as lights and air conditioners, to be used. When the guest leaves the room and takes out the key card, the power saver will automatically cut off the power supply of the room after a certain delay, usually 10 - 20 seconds, to avoid unnecessary power consumption and achieve the purpose of energy-saving.

Technical parameters: Different models may have varying parameters, but generally, the working voltage ranges from 85V to 265V AC, and the maximum load current can reach 40A, with a maximum load power of approximately 8.8 kW. The static working power is low, about 1W. The shell is usually made of flame-retardant PC plastic, with a size of about 86mm * 86mm * 40mm, and the working temperature is between - 20°C and 60°C.

Product features:

Energy-saving and power-saving: It can effectively avoid the situation of electrical appliances running idly when no one is in the room, reducing the electricity consumption of the hotel and saving costs.

Easy to install: It can be easily integrated into the hotel's existing security system and is simple to wire and install.

Safe and reliable: It has a tamper-proof cover to prevent unauthorized access, and is also equipped with a self-diagnostic function, which can prompt potential problems. When the switch is damaged, the internal relay can still maintain the connection state to ensure the normal power supply of the room.

Customizable: The panel color can be customized, and words in various languages can be printed on the panel according to requirements

Applicable scenarios: It is mainly applicable to hotels, resorts, guesthouses, and other accommodation places, and can also be used in some apartments, homestays, and other places that need to manage electricity consumption reasonably.

