

RT712EM-BT

Bluetooth Access Control All-in-one Machine



Overview

RT712EM-BT (R1280) is a touch keypad Bluetooth access control all-in-one machine developed by our company based on the IoT access control application, the product is based on the ISO/IEC14443A protocol development, high-end appearance, safe and convenient to use, cost-effective, strong anti-jamming ability, support for a wide range of card types and so on, strong compatibility with the data storage is reliable, the data management and distribution through Bluetooth, to realize the remote key to open the door, Bluetooth open the door, open the door with the swipe card and so on, which can be applied in the field of community management, visitor management, hotel management, unmanned supermarkets and so on

Features

- ♦ Industry-leading Bluetooth access control all-in-one machine, realizing Bluetooth door-opening, password door-opening and card-swiping door-opening functions;
- ♦ Supports reading IC card, CPU card, Desfire card and ID card to open the door by swiping the card;
- ♦ Supports Bluetooth 5.0 cell phone one key to open the door;
- ♦ It can be used as a door switch;
- ♦ It can be connected with common electromagnetic locks and electric plug locks in the market;
- ♦ Static electricity protection contact 4KV, non-contact 8KV;
- Supports anti-tampering alarm (alarm of the equipment itself);
- ♦ Supports fire alarm.

Specifications

Params	Description
Product Size	113mm×75mm×16mm±1.0MM
Work frequency	13.56MHz & 125KHz
Power supply	DC 9~15V (±4%)
Current	Standby current 80mA, work current less than 200mA
Communication	Support Communication
Work	-20℃ ~ 60℃
Storage	-20℃ ~ 60℃
Environmental	ROSH compliant
protection level	≥IP55
Static	contact 4KV, non-contact 8KV;
User data	Management via software: add users, delete users
Support	ISO/IEC14443A
Wiring	Red -DC 12V BlackGND WhiteNO2 GreenFSW PurpleMAG GrayNO1 YellowSW1 BlueNC1 OrangeCOM1

TEL: +86-0755-29062099-8018

For more contact methods and product information, please visit our website: www.zkradio.com Note: The pictures and content above are for reference only. Due to the updating of products, ZKRadio will not be responsible for any disputes caused by the discrepancy between the actual and the specifications. The copyright belongs to ZKRadio Electronic Technology Co., Ltd.





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