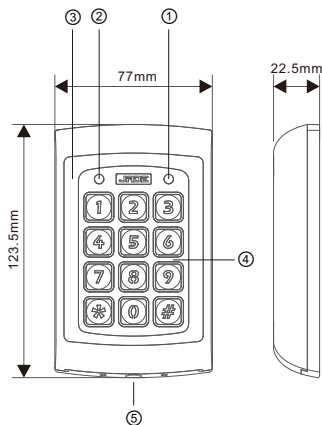


Introduction

Features:

1. Digital keypad operation.
2. Card access, code access and combined access.
3. Built-in pickproof function.
4. The function of door status detect.
5. Built-in pickproof function.
6. Watchdog timer, powerful reboot and self-recovery watchdog can connect with the external unlock button.
7. Dual relay outputs for door opening, door status detecting, open door by button.



No.	Description
①	Mode indicator
②	Door indicator
③	Antenna
④	Matrix Keypad
⑤	Case screw

Specifications

Working conditions:

Temperature: -20°C ~ +50°C

RH: ≤95%

Current and voltage requirements:

AC/DC: 12V-24V

Standby current: ≤80mA

Working current: ≤110mA

Applicable card type:

EM ID card(Default)

Effective distance:

<5cm

Frequency:

125Khz

Unlock output delay time:

0-99s

IP rating

65

Capacity:

ZONE 1: up to 1000 passwords & card holders

ZONE 2: up to 10 passwords OR card holders

Dimension:

120*72*72mm