

Non-contact induction card door ban

user's Guide

Introduction:

The non-contact proximity card access control is one of the modern advanced access control system. It selected the latest central processing unit (CPU) and a large-capacity memory chips, all the information will not be lost due to power; powerful, with proximity card to open the door, induced card password to open the door, open the door three kinds of password to open the door;

Door status monitoring, alarm output, and improve security measures in safe mode, tamper, induced card allows users to password more secure; open button, closing a reminder, the doorbell can be connected to normally open or normally blocking and other powerful features allow users more convenient.

This product provides a safe way to control automatic entrance, is an ideal device for commercial agencies, offices, factories, residential quarters and other places.

The technical parameters:

No	Item	Index
1	Power supply	DC voltage 12V \pm 10a% Current <0.1A
3	Dimensions	116 mm \times 116mm \times 20mm
4	Weight	130g
5	Ambient temperature	0 $^{\circ}$ C -60 $^{\circ}$ C
6	Relative humidity	20% -80%
7	storage	1000 user cards, 1 set of Open Code
8	Reading distance	5-15CM
9	Card Type	EM or EM compatible card

The sound and light indication:

LED indicator:

Event	red light	green light
normal status	Flashes once per second	
Valid cards		bright
Reading illegal card	bright	
Unlocking		bright
Type the key	bright	
Enter Programming	bright	
Confirm Programming		bright

Built-in buzzer:

Event	Description	Beep
Read valid card	Two short beeps	Didi tick -
Reading illegal card	A sounding	Tick
Type the key is valid	Once short beeps	Didi
Enter a valid password	Two short beeps	Di -
Enter the password wrong	A sounding	Didi
Programming confirmation	Two short beeps	Beep - beep - beep -
Tamper alarm	Continuous sounding	Beep

set up and use:

1, the initial password: password for the 9999 program.

2, enter programming mode:

Press Enter programming mode.

3 Feature set:

(1) modify the programming code:

Press

Note: The password is any number 4-6.

(2) increase the user's card:

Press

Note: The code for the 001-999 card can not be repeated three digits, you must enter the code, otherwise the card is invalid.

For continuous increase in card, then after you lose three-digit code are not necessarily

Direct read the second card.

(3) delete a user card (there are three ways):

A、 Press

Delete all user card;

B、 Press

Remove the card is read;

C、 Press

Delete lost card;

(4) Set door model:

Press Reading valid card to open the door

Press Reading Calgary password to open the door

Press [*] [Programming Code #] [3] [0] [2] [#] [*] Reader or password to open the door

NOTE: The factory setting for the password to open the door or reader;

(5) set the opening time:

Press [*] [Programming Code #] [4] [X] [X] [#] [*]

Note: XX is 00-99 seconds, factory setting is 6 seconds.

(6) to set a common password to open the door:

Press [*] [Programming Code #] [5] [new password #] [Repeat new password #] [*]

Note: The password is any number 4-6.

Note: The above interval provided in the final press * before pressing a key can not be more than ten seconds

use:

- (1) normal operation reading a valid card to open the door;
- (2) If you need to read the card with a password, enter the correct password within 10 seconds after reading the card to open the door;
- (3) If you forget the password programmed using a jumper switch "RESET" on the board to restore the factory settings. Turn off the power jumper switch to "ON" position, and then turn on the power, the buzzer beeps three jumpers will switch back to "OFF" position to restore the factory settings.

Attached: installation wiring diagram

