***KOB KT-KZOOM***

Multi-function touch access control machine manual

**One,** **Overview**

The touch access control integrated machine access controller and the card reader are integrated into one, Support swipe card opening, password opening, card plus password, card or password, etc. Kind of door opening method, the touch access control can also use the backup module to count According to the backup.               Card capacity : 800 sheets

**two,** **Wiring diagram**

1.        Wiring instructions

|  |  |  |  |
| --- | --- | --- | --- |
| sequence | wire | colour | Description |
| 1 | + 12 | red | Positive power supply |
| 2 | GND | black | Power ground |
| 3 | NC | yellow | Normally closed end |
| 4 | COM | White | Public side |
| 5 | NO | green | Always open |
| 6 | SW | blue | Shaoguan |
| 7 | DO | purple | Card reader D 0 |
| 8 | D 1 | gray | Card reader D 1 |
| 9 | BEL | Sweep | doorbell |
| 10 | BEL | Sweep | doorbell |

Note: The electric S controller is connected to 220 V , and other accessories can be connected by network cable.

**three,** **Management card operation**

**Increase the management card** : power off, press and hold the REST button does not release, power on, red and green The lights flash alternately, indicating that the system enters the add management card mode, and a brush The card enters normal mode. This card is a management card with an add card and a card deletion. Features.

**four,** **Function setting**

Function settings need to be made in programming mode. Enter programming mode: long Press #=> Enter Admin Password =>#

**1.**       **Change the management password** **(** **initial** **12345)**

Modify the management password: programming mode => 0 => password => #=> repeat password => #=> long press #

**2.**       **Add user card**

1        . By card reader: Programming Mode => 1 => brush = one or more cards> # => length Press #

2        . Card by card: Programming Mode => 1 => card after 8 => # => press #

3        Automatic by card: Programming Mode => 3 => 03 => # => press # => card

4        . Management Card to increase user card: brush management card, brush one or more sheets User card, brush twice management card exit

**3.**       **Delete user card**

1        . Delete Card reader: Programming Mode => 2 => brush = one or more cards> # => length Press #

2        . Delete Card Card: Programming Mode => 2 => card after 8 => # => press #

3        . Delete all user cards: programming mode => 2 => 0000 => # => long press #

4        . Management card delete user card: swipe the management card twice, brush one or more sheets User card, brush once management card exit

**4.**       **Set the door open mode**

1        . Swipe to open the door: programming mode => 3 => 00 => # > long press #

2        . Card with the password: Programming Mode => 3 => 01 => # => 'press #

3        The card or password: Programming mode => 3 => 02 => # => press #

**5.**       **Modify the opening time** **(** **initial** **3** **seconds)**

Modify the trick time: Programming mode **=> 4 =>** **XX** **(01-99=)>** **#=>** Long press #

**6.**       **Modify the public opening password** **(** **initial** **8888)**

Modify the opening password: programming mode **=> 5 =>** password => # => repeat password = 〉 #=> long press #

**7.**       **Function mode setting**

Switch to reader mode: programming mode **=> 9 => 1 => 02 => #**

**8.**       **User card data backup (need to connect the** **MCI** **module to the access control** **)**

1         Copy user card data from the access control to the module:

Programming mode **=> 9 => 5 => 01 => #**

2         Import the data in the module into the access control machine:

Programming mode **=> 9 => 5 => 02 => #**

The traffic lights alternately flash during the data copy process, and the bees are copied after the completion. The sounder rang a long time.

**Fifth, initialization**

The role of initialization: restore the initial management password ( 12345) , open The door code (8888) restores the access control to the all-in-one mode.

Operation method: power off, press and hold the Reset button, do not release, power on,

Flashing red and green lights, the buzzer let go "tick" sound for 3 seconds One sound, the red indicator light flashes and initialization is complete.