



*Metallic and water proofing design
Prevents water, damp, damage*

MEC-CK100

Single Door Metal Access Control

PRODUCT OVERVIEW

MA door access control keypad is of single door metal keypad, which is produced according to customer's requirements. Comparing with the common access control keypads, it is one of the most leading single door access control keypads, it not only has the function of the controller but also built in card reader, which is more convenient for using and installation.

Unique metal shell design, skillful operation of the keyboard, built-in high-end microprocessors, strong anti-interference ability, mak our product high safety and reliability. Waterproof level of IP68, helps to prove the installation in outdoor harsh environments, and provides powerful security for 2000 users. With function of low power consumption, luminous keyboard, independent password, wiegand input, output short circuit protection, door button, the interface for doorbell and so on, it is convenient to use, and can be widely apply to the places: home, office, residence and other public places.

ADVANTAGE OF THE PRODUCTS

- Don't need to connect the computer. System Setting can be offline including add or delete cards, password modification and lock time.
- It supports 2000 users and can install one external card reader head.
- It has exit button, door-magnet and door bell interface etc.
- Read Distance: 3-10cm, After read card, door can open within 0.1s.
- It has exit button, door-magnet and door bell interface etc.
- Beautiful design, Lighted keyboard with silver plating which is time and fashion.
- Support EM, MIFARE, Opening Door By Password and Opening Door By Card + Password.
- Perfect safety performance, Adopt metal shell and Have dismiss alarm and door-magnet alarm.
- Electric lock interface uses the relay output. Normally open or normally closed output mode is optional.
- Output has waterproof function, It is suitable for outdoor use.

SPECIFICATION

Model	:	MEC-CK100
Card Type	:	EM Card
Working Frequency	:	125KHz
Reading Range	:	5-15cm
Card Capacity	:	800 Cards
Operation Mode	:	Card, Password, Card + Password
Input Voltage	:	DC12V $\pm$ 10%
Working Current	:	30mA
Protocol	:	Wiegand 26
Waterproof Grade	:	No
Dimensions	:	117*117*21mm