

# Outdoor Rfid 125khz Proximity Card Reader Access Control Waterproof for Door Lock System and Access Control Keypad

Model No.:ACM-209I

What is access control keypad?

Access control keypad locks offer basic access control capabilities. Typically programmed by visiting the door, these locks provide security using keypad only. Keypad locks come in a variety of forms, including the Yale nexTouch lock, which has a digital touch screen similar to a smartphone.

K8 is a single entry standalone Mini Access Control, easy to install and operate device, design in as less as 6 wires for mounting.It is waterproof, suitable for outdoor application.

Features:

- > One relay, 1000 users (990 Normal Users + 10 Visitor Users)
- > 3 access modes: Card, PIN, Card + PIN
- > Card type: 125KHz EM card
- > PIN length: 4~6 digits
- > Anti-tamper alarm
- > Waterproof, IP66
- > Mini size: L105 x W69 x H20 mm

User Capacity	1000 Cards/PINS
Normal Users	990
Visitor Users	10
Operating Voltage	9~18V DC
Idle Current	50mA
Active Current	80mA
Keypad	12 Keys
Proximity Card Reader	EM
Radio Technology	125KHz EM Card
Read Range	2-4 cm
Wiring Connections	Relay Output, Exit Button
Relay	One (NO, NC, Common)
Adjustable Relay Output Time	0-99 Seconds (5 seconds default)
Lock Output Load	2 Amp Maximum
Environment	Outdoor (IP66)
Operating Temperature	-40°C~ 60°C (-40°F ~ 140°F)
Operating Humidity	10%RH-90%RH
Physical	Zinc-Alloy Enclosure
Color	Silver & Black
Dimensions	L105 x W69 x H20 mm
Unit Weight	275g
Shipping Weight	375g



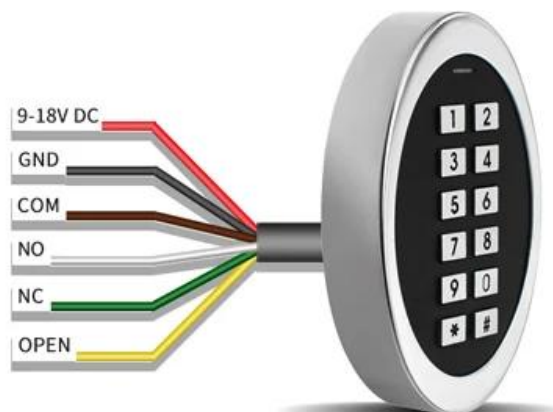
Mini Size: 105 x 69x 20mm

Card Type  
125KHZ EM Card  
1000 Users  
990 Card / PIN Users  
10 Visitor Users

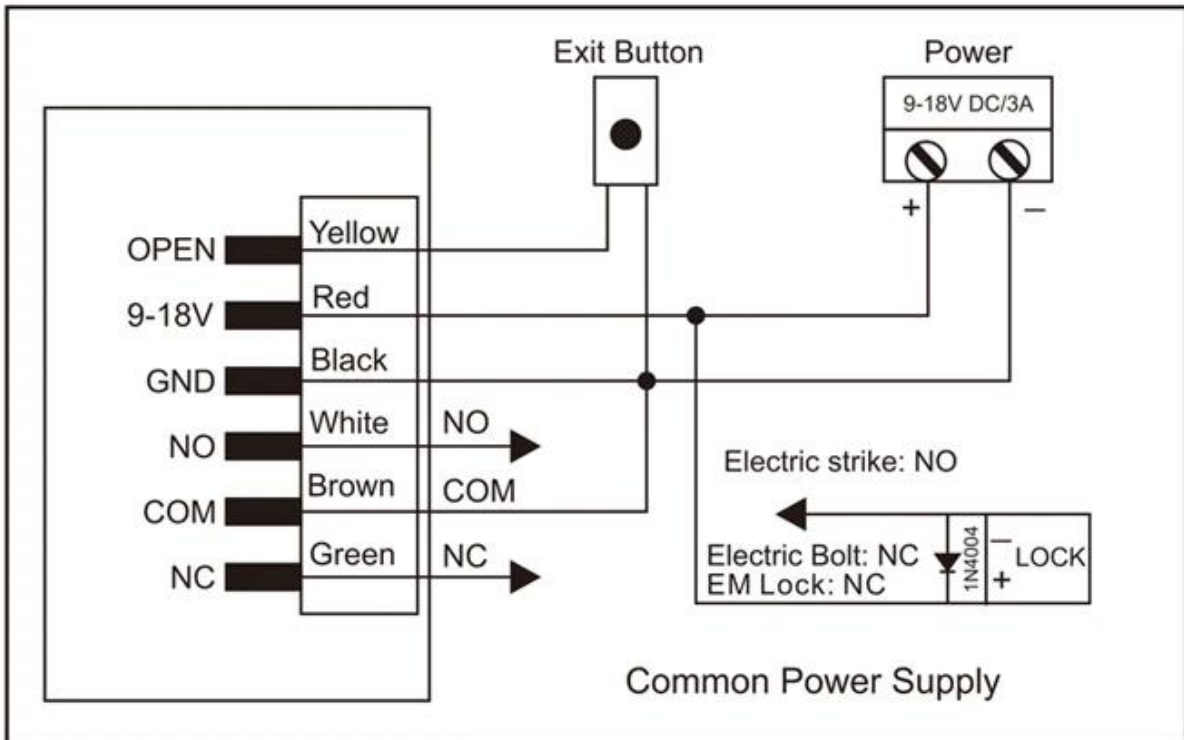


Waterproof, conforms to IP66

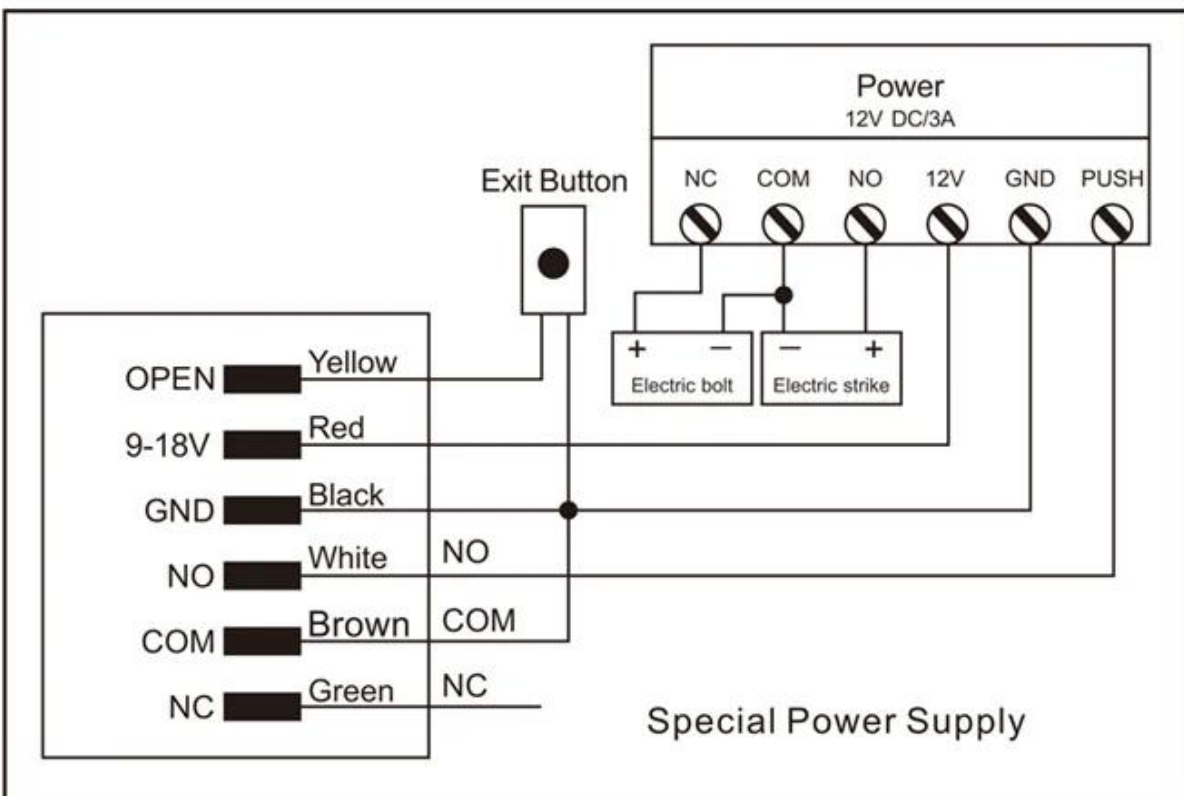
6 wires, easy installing



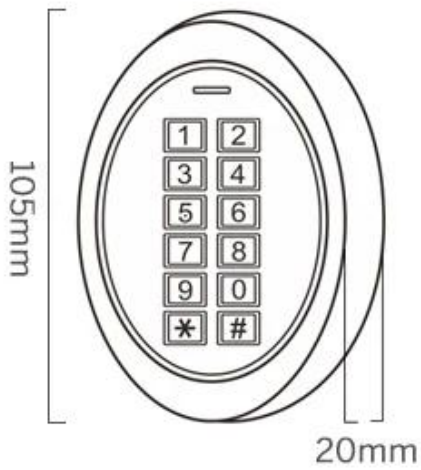
## Common Power Supply



## Special Power Supply



### Product Size



### Gift Box Size



## You might like

We are manufacturers of professional access control, we have a complete product access control system as follows:





### **ACM223**

RFID touch keyboard and keyboard access control, capacity EM  
125/4000 US 125Khz

### **ACM209-NW**

Keyboard Access control to a metal RFID (not waterproof) door, 125Khz EM

### **ACM208**

RFID reader with single waterproof door and access control



### **ACM210**

Access control with single RFID  
metal door (not waterproof)

### **ACM225**

RFID touch control access control,  
125Khz EM, can connect the  
wiegand reader

### **ACM211B**

Touch keypad Metal case Waterproof  
RFID access control, Can connect the  
wiegand reader

## Our service

- 1, all questions will be answered within 24 hours
- 2, professional manufacturer and supplier, welcome to visit our website and our factory
- 3, OEM / ODM available
- 4, high quality, fashin desing, reasonable and competitive price, quick delivery time
- 5, after-sales service:
  - 1), all the products will have been strictly checked at home before packing
  - 2), all products will be well packed before shipment
  - 3), All our products have a 2-3 year warranty if the damage is not caused by human being
- 6, faster delivery : About 1 ~ 5 days for sample order, 7 ~ 30 days for bulk order
- 7, payment: You can pay for the order via: T / T, Western Union, Paypal, Ali commercial insurance
- 8, shipping: We have a strong partnership with DHL, FEDEX, TNT, UPS, EMS, freight forwarder by sea and by air, you can also choose your freight forwarder.

## FAQ

### **Q: 1. How can I place an order?**

A: List your needs by e-mail. Then we will send you the offer as soon as possible, after order confirmation, we will organize the production as soon as possible.

### **Q: 2. What about payment and shipping?**

A: Commercial warranty and T / T, Paypal, Western Union.  
Customers can choose by sea, air or express (DHL, FedEx, TNT UPS etc.)

### **Q: 3. How can I get a sample to check the quality?**

A: We could supply you free sample and the freight cost paid by you.

### **Q: 4. How long can I wait to get the samples?**

A: it depends on the quantity. Normally 3-7 days for 5000 pieces and 7-15 days for 100,000 pieces

### **Q: 5. Can your products be customized?**

A: Almost all your products are customized, including material, size, thickness and printing. OEM orders are welcome.

### **Q: 6. Are you a trading company or factory?**

We are one of the leading manufacturers of RFID cards / NFC tags / RFID keybod / RFID reader RFID reader and access control products in China for over 20 years.