



User Capacity	1000 Card/PIN
Operating Voltage Idle Current Active Current	12~24V DC / 12~18V AC 55mA 80mA
Keypad PIN length	12 Key (3*4) 4 ~ 6 digits
Proximity Card Reader Radio Technology Read Range	EM 125KHz Industry Standard Proximity Card 3 ~ 6 cm
Wiring Connections	Electric lock, exit button, DOTL, external alarm, Wiegand (in/out)
Relay Adjustable Relay Output Time Adjustable Alarm Output Time Lock Output Load Alarm Output Load	ONE (NO, NC, COM) 1 ~ 99 Seconds (5 seconds default) 1 ~ 3 minutes (1 minute default) 3 Amp Maximum 3 Amp Maximum
Wiegand Interface	Wiegand 26 bit input/output
Environment Operating Temperature Operating Humidity	Meets IP66 -30 °C ~ 60 °C (-40 °F ~ 140 °F) 10% ~ 90% Non-Condensing
Physical	Zinc-Alloy Enclosure

Surface Finish	Powder Coat
Dimensions	12.0L x 7.6W x 2.5H (cm)
Unit Weight	600g
Shipping Weight	700g

Main Features:

- Waterproof, conforms to IP66
- One relay, 1000 users
- 3 access modes: Card, PIN, Card + PIN
- Card type: 125KHZ EM card
- PIN length: 4~6 digits
- Wiegand 26 bits input & output
- Facility code programmable
- Latch mode to hold door or gate open

Unique Feature:

Convertible working mode

