

Standalone Outdoor waterproof controller

support EM+HID+MF card

Feature:

- Waterproof, conforms to IP66
- One relay, 600 users
- Card type: 125KHz EM card,125KHz HID card, and 13.56Mhz Mifare Card
- PIN length: 4~6 digits
- Wiegand 26~37 bits input & output
- Can be used as Wiegand reader with LED & Buzzer output
- Pulse mode, Toggle mode
- 2 devices can be interlocked for 2 doors
- 12~28V AC/ DC



3 working modes



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Detail specification:

User Capacity	600
Common Users	598
Panic Users	2
Operating Voltage	12~28V AC/DC
Idle Current	< 65mA
Active Current	< 100MA
Proximity Card Reader	HID & EM & Mifare
Radio Technology	125KHz &13.56Mhz
Read Range	2~6 cm
Wiring Connections	Relay output, exit button, alarm, door contact, Wiegand input,
	Wiegand output
Relay	One (NO, NC, Common)
Adjustable Relay Output Time	0~99 Seconds (5 seconds default)
Lock Output Load	2 Amp Maximum
Wiegand Interface	Wiegand 26~37bits
Wiegand Input	26~37bits
Wiegand Output	26~37bits
PIN Output	4 bits, 8 bits(ASCII), 10 digits Virtual Number
Environment	Meets IP66
Operating Temperature	$-40 {}^{\circ}\text{C} \sim 60 {}^{\circ}\text{C} (-40 {}^{\circ}\text{F} \sim 140 {}^{\circ}\text{F})$
Operating Humidity	0%RH ~ 98%RH
Physical	Zinc-Alloy Enclosure
Surface Finish	Powder Coat
Dimensions	L150xW51xH23mm
Unit Weight	500g
Shipping Weight	600g