

Standalone Waterproof RFID Access Control Reader with keypad



Features

- Unlock mode: Card, PIN, Card+PIN.
- Built-in 125khz EM card reader, 13.56MHz Mifare card function is optional.
- Anti-vandal, Waterproof & Back-lit Metal Key Buttons.
- Audible beep and visible indicator provide feedback for the user.
- Access control interfaces for electric lock, door sensor, alarm, exit button and doorbell.
- Lock control delay, Unlock duration, Alarm delay are programmable from 0 to 254 seconds.
- Support Tamper alarm, door sensor alarm, error operation alarm.
- Slim, elegant and rugged design.
- With wiegand input and output signal.



IP68



Card



Alarm



Door Bell

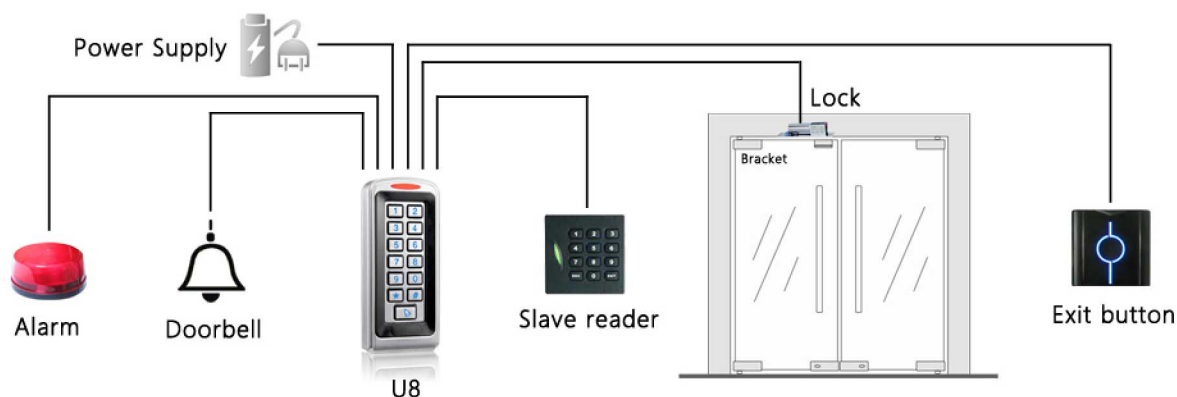


Vandal-proof



Metal cover

Working Application



Specification

Model	U8
User capacity	2000
LED Indicator	Green, Red
Keypad	White backlit, Numeric keys 0~9, Function keys *, #, Bell
Verification Type	Card, PIN, Card+PIN
Built-in Card Reader	125Khz EM card (Optional Mifare card)
reading distance	3-6 CM
Access Control Interface	Electric lock, Door sensor, Alarm, Exit button and Doorbell
Wiegand format	Wiegand26/34 input & output
Power supply	12VDC-24VDC
Operating Temperature	-20°C ~ 60°C
Operating Humidity	5%-95%
Specification(W*H*D)	58*135*22mm
Weight	G.W.: 700g, N.W.:550g
Ingress Protection Rate	IP68

Optional accessories



Exit button



Slave reader



Magnetic lock



Power supply



Emergency switch



Alarm



Doorbell