

# Keypad Access Control

## HYU-AC-SAXK4M001

### Key Features

- One relay, 1000 users
- User data can be transferred by Wiegand line
- Access modes: Card, PIN, Card + PIN, Multi Cards/PINs, Mobile phone
- Card type: XK4-BT(EM): 125KHz  
EM card/XK4-BT(H&E): 125KHz EM & HID card
- PIN length: 4~6 digits
- Wiegand 26 ~ 37 output bits input & output
- Pulse mode, toggle mode
- 2pcs device support interlock for two doors with Bluetooth
- APP configuration
- Waterproof, conforms to IP66



### Specifications

Model	HYU-AC-SAXK4M001
User Capacity	1000
Common User	998
Panic User	2
Operating Voltage	12 ~ 28V AC/DC
Idle Current	<35mA
Proximity Card Reade	EM
Radio Technology	125KHz Proximity Card
Read Range	2 ~ 6 cm
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°C ~ 60°C (-40°F ~ 140°F)
Operating Humidity	0% RH ~ 99% RH
Physical	Zinc-Alloy
Color	Silver
Dimensions (L x W x H)	13.4 x 5.5 x 2.1 cm
Unit Weight	340g