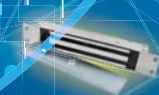


SK-H Series

Multi-Door Network Controller

Comprehensive Solution
Effective and Efficient

- ① Time attendance
- ② Voice broadcast
- ③ Visitor management
- ④ Guard Tour Patrol
- ⑤ Fire Alarm Relay
- ⑥ 150,000 Card User
- ⑦ Support Cloud Server



ELECTRIC MAGNETIC LOCK



ELECTRIC MORTISE LOCK



MIFARE CARD



WIEGEND READER



WIEGEND READER



EXIT BUTTON

Technical Specification

Model	SK-B901H	SK-B902H	SK-B904H
Number of management doors	1 Door	2 Door	4 Door
Dimensions (Wx D x H)	150mm x 105mm x 20mm		200mm x 105mm x 20mm
Operating temperature	-25°C to 70°C		
Power consumption	DC 12V < 500MA (Not include external devices such as electric locks and card readers)		
Data Storage	Max.150,000 Card Holder , Max. 200,000 Event Transaction		
Power failure protection measures	Massive high-speed flash memory design, power-off storage for 5 years		
Card Reader Interface protocol	Wiegand 26 bit / Wiegand 34 bit communication protocol (Default is 26 bit)		
Card reader interface	2 Port	4 Port	8 Port
Reader communication distance	80 Meter		
Other input interface	Each door provides 1 set of Door Sensor, Request to Exit button, General purpose		
Door lock relay	1 Relay	2 Relay	4 Relay
Door lock control relay current	Relay Output : NC NO COM. Max Voltage:250V Max Amp : 6 Amp		
Alarm relay	Max. 2 Dry Contact (fire linkage interface, bandit alarm linkage interface)		
Communication method	RS485 19200 TCP/IP -self negotiate 10/100Mbps		
Transmission speed	TCP/IP uploads 255 personnel data per second and collects 1300 records		
Maximum communication distance	RS485 - Max.1000 meter TCP/IP - Max. .80 meter		
Door group	RS485 - Max. 255 Controller TCP/IP - No Limit		
Voice output	Yes		

Applicable Scenario :



Airport



Banking



Hospital



School



Office



Retail Management



Property Management



Hotel Management