KF6560B(TY) Smart Door Lock



Model: KF6560B(TY)

Key Features

- Semiconductor Fingerprint Sensor
- Capacitive Touch Keyboard, 12 Keys
- Chinese and English Voice Navigation
- Card Type: M1 Card
- Operating Voltage INPUT:DC4.0v~7v
- Standby Power: USB Micro DC 5 ~ 7V
- Record Query: Latest 1000 Unlocking Records
- Extensible Interface: Remote Control, Double Fingerprint, ZigBee and Graffiti Modules
- 299 Sets of Password, Fingerprint and Card Mix

Product Specification

CATEGORY	DETAILED TECHNICAL PARAMETERS	REMARKS
Operating Voltage	INPUT:DC4.0v~7v	Four 1.5V AA alkaline batteries
Standby power supply voltage	USB micro interface power supply: DC 5 ~ 7V	Power supply from power bank or 5V power adapter
Suitable fingerprint sensor type	Semiconductor sensor	
password keyboard	Capacitive touch keyboard	
Number of keys	12 keys (0~9, # key to confirm, * key to cancel)	
Language method	Chinese and English voice navigation	Chinese and English phonetics
Quiescent Current	≤70uA	Under no working condition
Dynamic current	≤300mA	Power consumption when opening the door after swiping the card
Drive output	direct	Working voltage 3V ~ 6V
Driving load capacity	≤500mA	DC motor
Low voltage alarm voltage	≤4.8V (the power supply voltage is lower than the standard 80 ± 5% indicates that the battery is dead)	Comply with national standard ga374-2001 Standard of electronic anti theft lock
Card type	M1 card	
Extensible interface	Remote control module, double fingerprint module, ZigBee module, graffiti module	
working temperature	-25℃~+65℃	
Record query	It can provide the latest 1000 unlocking operation records	
Number of open key	A total of 299 sets of password, fingerprint and card mix (100 single fingerprints). The first group (serial number 0) must be the management password, and the serial numbers 1~9 are the administrators. Serial numbers 10~299 are ordinary users	Adopt dynamic allocation (fingerprint capacity is subject to fingerprint module)