



1.Introduction

This series's product is a new generation on multifunctional standalone access control.It adopts new ARM core 32-bit microprocessor design, which is powerful, stable and reliable . It contains reader mode and standalone access control mode etc.. It's widely applied to different occasions, such as office, residential communities, villa, bank and prison etc..

2.Features

Card Type	Read 125KHz Card and HID Card(Optional)
	Read 13.56MHz Mifare card and CPU card(Optional)
Keypad Characteristic	Capacitive touch keypad
Output Way	Contain reader mode, the transmission format could be adjusted by user
Access Way	Fingerprint , card,code or multiple combination methods, mobile phone App (Optional)
Admin Card	Support admin add card and admin delete card
User Capacity	10000
Unlock Signal	NO, NC, COM output using relay
Alarm Output	Use MOS tube output to directly drive the alarm (optional)

3.Technical Specifications

Operating Voltage: DC12-24V	Standby Current: ≤60mA
Operating Current: ≤100mA	Operating Temperature:-40 C -60 C
Operating Humidity: 0%-95%	Access ways: Fingerprint, card, code, multiple combination methods, mobile phone App (Optional)