



## ➔ Fingerprint Access Control Terminal

Card Capacity : 2000

Fingerprint Capacity : 200

Passowrd Capacity : 8 groups

Sensor : Optical Sensor

Algorithm Version : Finger V10.0

Interfaces for : 3rd party electric lock ,  
exit button , door sensor , alarm and bell

Verifcation method : password, fingerprint, card ,  
password+fingerprint , password +card

FAR :  $\leq 0.0001\%$

FRR :  $\leq 1\%$

Operating Temperature :  $0^{\circ}\text{C} - 40^{\circ}\text{C}$

Operating Humidity : 20% - 80%

Power supply : 12V DC , 3A

Dimension (LxWxH) : 88 x 88 x 35 mm

# Stand Alone Access Control System



## Specifications

» User Capacity	1000
» Fingerprint	500
» Card	500
» PIN	500
» Operating Voltage	12V DC
» Idle Current	< 50 Ma
» Active Current	< 100 Ma
» Fingerprint Reader	Optical fingerprint Module
» Resolution	500 DPI
» Identification time	< 1S
» FAR	< 0.0001%
» FRR	< 0.01%
» Proximity Card Reader	Industry Standard 26 bit
» Radio Technology	125KHz Industry Proximity EM Card
» Read Range	1 ~ 5cm
» PIN Reader	4~ 6 digits PIN
» Wiring Connections	Relay output, exit button, alarm, Wiegand output
» Communication	
» Relay	Door bell
» Adjustable Relay Output Time	USB for downloading/uploading
» Lock Output Load	One (NO, NC, Common)
» Alarm Output Load	1 ~ 99 Seconds (5 seconds default)
» Wiegand Interface	2 Amp Maximum
» Environment	5 Amp Maximum
» Operating Temperature	Wiegand 26 bits output
» Operating Humidity	-20°C ~ 50°C (50°F ~ 140°F)
» Physical	20% RH ~ 90% RH
» Dimensions	ABS Enclosure
» Unit Weight	8.8L x 8.8W x 3.0H (cm)
» Shipping Weight	350g
	400g

## Features



Fingerprint Scanner



RFID Reader



Access Control



USB Disk

