

## Application Fields

The product can be used in where access is restrictly controlled,such as factory,study center,army ,bank, dangerous items warehouse,etc.Or used for private cabinet,home,office,apartment,etc.

## Product Characteristic

Fingerprint capacity: more than 1000 fingerprints

genuine 1:N Identification technology

High identification rate,can recognize the fingerprint that angle either from right to left less than 45 degree

User can open the door by the fingerprints or the password

Support all controller of WIEGAND26 interface

Metal crust,soft tactility of the key-press

Convenient to fix

Technology Parameter:	
Item	Technology Parameter
Gathering Area	16mm*14mm
Fingerprints Accept Angle	၈၈၄၅၈၉
Enroll Refuse Rate	< 2%
False Refuse Rate	၈၀ 0.01%
False Accept Rate	၈၀ 0.0001%
Response Time	၈၀ 2 seconds
Matching Mode	1၅၈၈N
Backup Recognition Mode	Password
Working Mode	Offline
Fingerprints Capacity	200 fingerprints
Communication Interface	RS-485
Communication Protocol	WIEGAND 26
Humidity of Use	20%-60%
Temperature of Use	0၈၉C - 45၈၉C
Humidity of Storage	20%-80%
Temperature of Storage	-10၈၉C - + 65၈၉C
Power Supply	12V DC
Power Cosumption	< 5W
Antistatic Intensity	< 15kv
Size of Product	78mm*170mm*38mm