## High security biometric fingerprint door lock for home/office PY-U3-6

### **Features:**

Four unlocking modes: Fingerprint, MIFARE® card, mechanical Key, remote control key(optional)

Suitable for wooden door and iron gate Capacity:120 fingerprint and 120 cards

Lock body made of pure stool provides the highest strength in the industry.

Standard locking mechanism with multi-point deadbolts

Reversible handle with vogue design can be lifted for back-locking

Novel and independent modularized clutch

Surface steated with 3080UV Low voltage alarm(less than 4.8V)

Emergency power supply can be used if the battery runs out

access control system price

## **Technical parameters:**

Item	PY-U3-6
Fingerprint sensor	0.3mega pixel, color CMOS
Sensor resolution	500 DPI
Destruction resistance of sensor	Remain good condition after being jabbed 1000 times
surface	with a 4H pencil at a 20cm's distance
Verification time	< 1 second
Verification method	1:N
FRR	≤1%
FAR	≤0.0001%
Angle for finger position	Any angle
Fingerprint enrolling method	Press finger twice to create one fingerprint template
Fingerprint refresh method	Fully automatic
Fingerprint template saving	All enrolled fingerprint templates will be saved
Mamanu canacitu	automatically  May 130 fingerprints
Memory capacity	Max. 120 fingerprints
Chabia as a suma mbia m	<20UA (initialization)
Static consumption	<120UA (card enrollment) <220UA (card enrollment and remote control)
Dynamic consumption	<200mA
Dynamic consumption	
Operating voltage	4 AA alkaline batteries, DC 6V
Battery life	Approximate 10, 000 times
Power supply	4 AA alkaline batteries/6V~9Vexternal power supply
Storage temperature	-10°C~55°C
Low voltage alarm	<4.5V

# Finger & ID card access control company

#### **Picture Shows:**













wholesale hotel door lock system