

# MIAXIS®

# MX 201

## FINGERPRINT DOOR LOCK **Justouch®**

### Product Features

- ◆ High capacity of registration: 5 administrators and 199 users; super-large capacity!
- ◆ Leading technology: "dual-core" and "MIAXIS" fingerprint comparison and recognition technology of US-based Blackfin.™
- ◆ LCD display: matrix LCD display eases administration and use, direct and elegant.
- ◆ Record browse: administrator could browse last 99 records of user's unlocking.
- ◆ Super stable power supply: embedded controllable special circuit for voltage rising and stabilizing, ensure stable service of 3V-5V battery.
- ◆ High frequency of use: 5#AA alkali high-performance batteries allowing use of more than 8,000 times.
- ◆ Ultra energy saving for standby: the consumption is less than 3uA in standby status, which is like no power use, extending useful life of battery.
- ◆ Low charge warning: low voltage warning when battery voltage is lower than 3V or about 500 times of residual use are identified.
- ◆ High data locking capacity: electronic code and setting data are locked up in special chipset and will not be missing when battery is absent.
- ◆ Anti-prying lock body: separate handle and automatic locking device for lock tongue prevent against forced unlocking and prying with card.
- ◆ Special purpose motor: special gear engineering material and unique clutch-type long-life special electric motor for electronic lock.
- ◆ Metallic silica gel key: combination of stainless steel concave keys and conductive silica gel improves service length and touch.
- ◆ Electronic code and key: integration of electronic code and mechanical key adds to the convenience in special circumstances.
- ◆ Stainless steel casing: corrosion-resistant, wearing-proof, secure, firm and durable.
- ◆ Wide scope of application: powerful and convenient; especially suitable for office use, household and villa, business place etc.



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## Product Specifications

Fingerprint recognition technology	"Dual-core" and "MIAXIS" technology of US-based Blackfin™
Sensor and resolution	500DPI optical image sensor
FRR	<0.01%
FAR	<0.0001%
Identification method	1:N
Fingerprint capacity	199
No. of administrator	5
Type of recognition	Fingerprint
Identification time	<1s
Emergency key	Yes (optional)
Status hint	LCD display/sound
Control mode	Motor clutch
Service temperature	-15°C~+55°C
Service humidity	20%~80%RH
Power supply and pattern	Internal 5# high performance alkali battery/external emergency 9V prismatic battery
Low voltage warning	Yes, 4.5V
Static power consumption	≤12 μ A
Dynamic power consumption	≤300mA
Frequency of use supplied by battery	≥8,000
Dimension mm	200H×73W×103D
Weight Kg	2.5
Lock body material and construction	Forming by high quality stainless steel

## Typical Customers

ISEL ELECTRONICS

ADELGRUP IMPEX

MB

STEP LTDA

ACTIVE MEDIA CONCEPT

LUCH COMPANH

KEMET CORPORATION

SAFOTEL CO

PELROX TCHNOLOGIES LTD

SECUIRTY WORLD

IDLINK

## Applications



R&D



EMBASSY



VILLA



BANK



ENTERPRISE