

Premium Digital Door Lock

MI-6800



Continuing Customer's Value with Innovation & Technology Worth more than Luxury Goods, Milre



Premium Luxurious Digital Door Lock

MI-6800

4WAY Secret Code & smart card(Tag-key) & Finger Print & Emergency Key



Master Function for Controller



Mortise Lock of Bidirectional Installation Method



Capable for Secret Code Registration up to 8



Mischief & Hacking Preventive System



Automatic Locking Function



Convenient Tag-key Addition & Deletion



Disabling Function in case of Secret Code & Digital Key Loss



Automatic Relocking Function

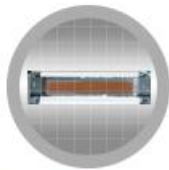


Double Locking Function

Fingerprint Identification Rate UP for Cutting-edge Module 'Area Touch' Method!

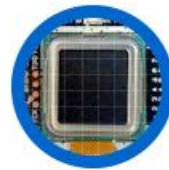
As full fingerprint is recognized, identification rate is high on any degree up to 360° , also blocking the source of capacitive touch method which is possible for silicon or gelatin made forgery fingerprint, increasing its security.

Sweep-type Fingerprint Sensor



- Widely used by existing competitors.
- Not enough area of fingerprint sensor.
- Fingerprint identification rate is low and error is frequent.

Area-type Fingerprint Sensor



- Application on the recent new smartphone.
- Fingerprint sensor area is wide.
- Fingerprint identification rate is high and accurate.

Capable of registering maximum 100 fingerprints!



Maintenance UP for providing greatly reinforced security mode of controller's function!

A control function to raise security of mode which solely the controller has the right to register & change of the functions such as secret code, fingerprint, smart card (tag-key).

Master Key Registrable : Total 4



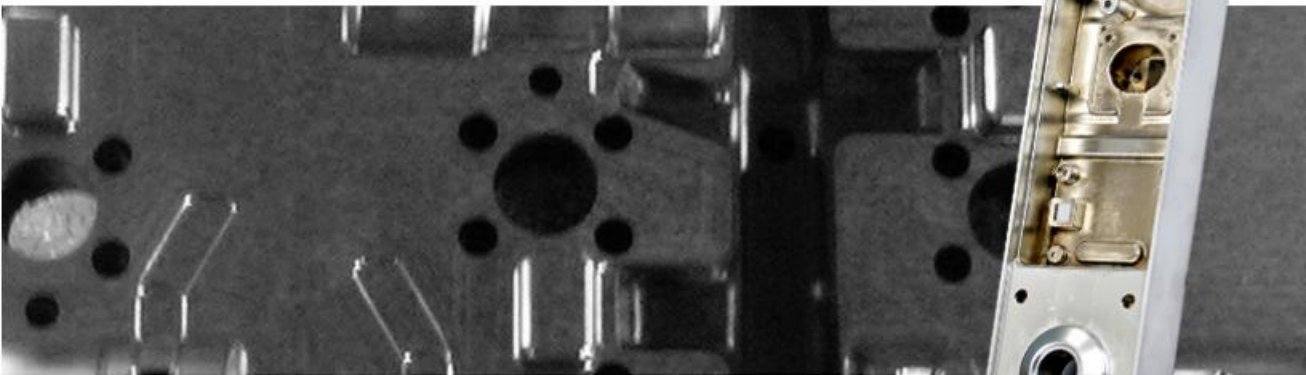
Master Secret Code : 1



Master Tag-key : 3

※ The image is to aid in understanding and may differ from the actual.

Safety Up with Strong Aluminum Alloy Die-casting Body !



Largely improved safety & reliability of an overall strong body designed with aluminum alloy die-casting method.

Convenience UP for Smart Tag-key and Emergency Key & Touchpad Application!

Through tag-key and emergency key & touchpad application,
the use may be more speedy and convenient.

Up to 50 smart tag-keys can be registered, which may be conveniently used among large families and in offices, etc.



※ Tag-key 2 ea is provided generally

A capacitive touch method of touch panel which is capable of prompt and accurate control with just slight finger touch on screen



In case product does not operate due to Secret Code (Smart Tag-key) loss & full-discharge of battery, door may be opened with Emergency Key.



※ Emergency Key 3 ea is provided generally

Usability UP for Comprehensive and Intuitive Icon Application!



Door Locked (Closed), Icon



Door Unlocked Icon



Low Battery Alerting Icon



It may be more convenient of use due to more comprehensible marks of Unlocked & Locked (Closed) and Low Battery.

| Random Security Coding Function



Secret Code Exposure Protection Random Security Coding System

Loaded with a system which allows any number (random coding) to be pressed without limit, opening with the latest inputted secret code providing further strengthened security.



| Emergency Warning System



Emergency warning function in case of illegal trespassing

An Alarm of 80dB will go off for 2 minutes when door is destroyed forcibly for illegal trespassing.

| Panic Release Handle Method



Panic Release Handle Method

Escape when in emergency is easier as door opens with the motion of pulling down the handle



Quick!

In case of emergency, door may be opened with just pulling down the handle.

A mortise lock finished with strong security and reliability



Highly Reliable Mechanical Mortise Lock Method

A mortise lock type device which is installed on the inner part of the door with mechanical mortise lock method, being safer

Patent Function



Excellent Convenience

Easy Latch Bolt Direction Change



Strong Security

Dead Bolt, Latch Bolt Double Lock Structure



Robust Durability / Safety

Passed High Intensity Durability Test 200,000 times

※ MILRE internal test criteria

FRONT / FRONT VIEW



FRONT / SIDE VIEW



BACK / FRONT VIEW

