User's Manual

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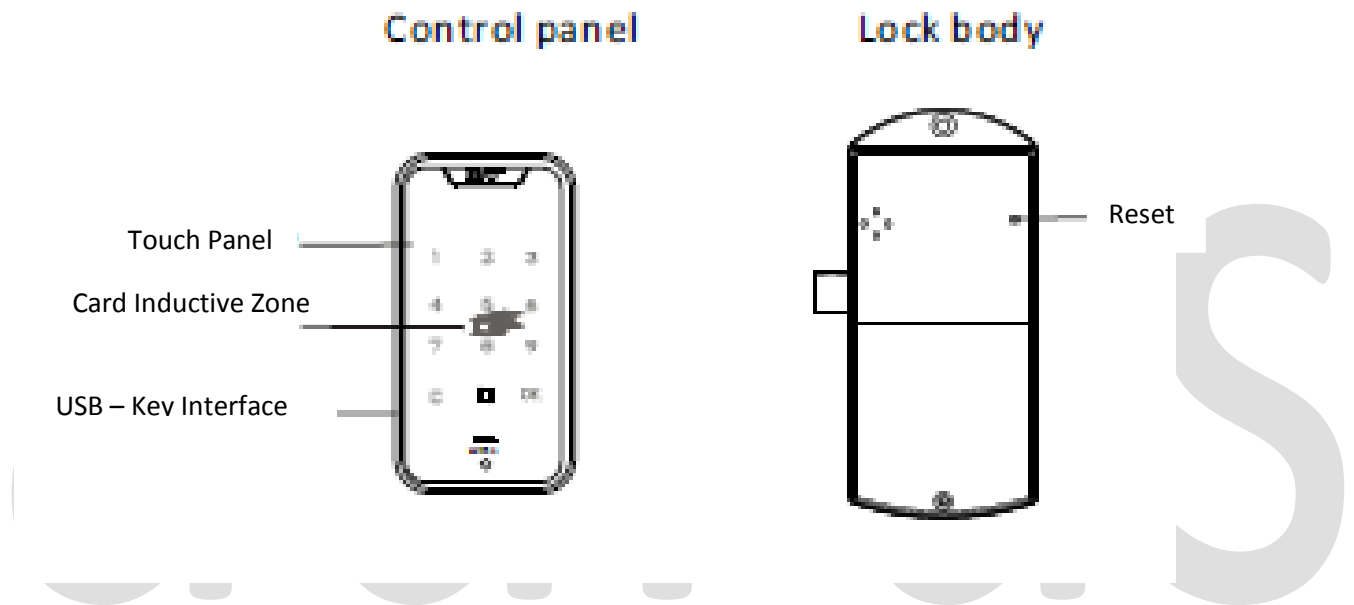# PIN RFID CABINET LOCK

PN-19RF

Overview

The PN-19 RF works both with a pin as well as RFID card.

PN-19RF is compatible with 125 kHz proximity card

Model compatible with mifare 13.5 MHz is also available on order.

General Introduction

Control panel   Lock body

Touch Panel

Card Inductive Zone

USB – Kev Interface

Reset

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B. Getting Started

Please insert 4 AA batteries

The product will be given to you in demo mode: - the default password is "1234 + ok" and the factory default management password is "12345678+OK"

C. Lock and unlock using card and password
- **Use Password to Unlock**

- For the first time input the default factory password "1234+ OK" or input the factory default management password "12345678+OK"
- You will hear a beep and the green LED 🔓 flashes.
- The lock will unlock.
- The Latch will come out automatically after 5s to lock.

Note: - in case of wrong password, you will hear 3 beeps signaling the wrong passwords.

In case of low voltage/battery the lock show this sign 🔋

The user and the management password cannot be same.

- **Use Card to Unlock**

- Show the registered card near the card inductive zone icon.
- You will hear a beep and the green light 🔓 is on.
- The lock will unlock.
Note: - in case the card is unverified, you will hear 3 beeps.

D. How to Change Management password.
- Input the current management password "12345678 + C''
- You will hear a beep and the green light 🔓 flashes quickly
- Enter the new Management password you wish to set
- Press "Ok"
- You will hear a beep implying that you have successfully changed the password.
- Verify the working with the new password while the drawer/cabinet is open.

E. How to Change User password.
- Input the current user password "1234 + C''
- You will hear a beep and the green light 🔓 flashes quickly
- Enter the new user password you wish to set
- Press "Ok"
- You will hear a beep implying that you have successfully changed the password.
- Verify the working with the new password while the drawer/cabinet is open.

IMP: - Check the locking and unlocking of the lock while the DRAWER/CABINET IS OPEN. The Pin should consist of 4-15 digits.

F. Setting the Management card.

- Input the current management password, Press "C"
- You will hear a beep and the green light 🔓 will start to flash.
- Show the card which you want to add as the management card near the inductive zone.
- You will hear a beep.
- To continue adding more management card, continue to add after the beep.
- You have Successfully added management card

Note: - you can add upto 3 management cards.

G. How to add the user card.
- Show the management card one.
- You will hear a beep
- And the green light 🔓 will be turned on.
- Show the management card again and the green light 🔓 will start flashing.
- Show the user card you want to add. This will be your User card.
- You will hear a beep implying that you have successfully added the user card.
- You can continue adding card if you wish to add more.

NOTE: - You can only add upto 27 user cards.

H. Delete all cards all cards:-
- Input the current management password, Press "C".
- You will hear a beep and the green light 🔓 will start to flash.
- Press ok, Low voltage indicator 🔋 will start to flash.
- Input "00 + ok:,
- You will hear a beep.
- All cards are successfully deleted.

I. Delete a single user card:-
- Show management card once.
- You will hear a beep and the green light 🔓 will turn on.
- Show management card again.
- The unlocking indictor 🔓 will start to flash.
- Show the management card the third time,
- The low voltage indictor 🔋 will start to flash quickly
- Now show the user card you want to delete.
- You will hear a long beep.

- You have successfully deleted a user card.
- You can continue to show other user cards, you wish to delete

Other features:-

1. **Auto – alarm will be activated when you input the wrong password 4 times and the lock will be dead for 1 min.**
2. **Automatic power shortage prompt:- The lock will emit 3 beeps implying low battery and the battery needs to be changed. The lock cannot be operated when the battery voltage is very low.**
3. **The last password will not be lost in case of battery change.**
4. **Emergency power supply: - When the battery is too low and lock cannot be operated. You can connect the USB port with an external power supply and operate the lock to open and replace the batteries.**
5. **In case the management card is or all cards need to be deleted press the reset button and the passwords will be reset to factory settings.**

I. Tips

Problem	Cause	Solution
After entering the password, the lock beeps 3 times.	Battery voltage is too low	Replace the batteries
After entering the password once, one beep is heard and the green light is on, and the lock cannot be opened	The latch is not in the lock body.	Adjust the position of the lock body.
The lock makes no sound but the lock can be opened	Buzzer malfunction	Change the buzzer.