[DIGITAL DOOR LOCK]

The default Pin Number is [1, 2, 3, 4].

Please change to new Pin Number.

Ensure not to use consecutive or

repetitive numbers for your safety.

ES-T153

PIN NUMBER

RFID CARD

2 3 5 6

E7IC

9 8 # 0

CARD

a. Rule Part 15.19(a)(3): This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired

b. Rule Part 15.21: The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's

operate the equipment

Note: This equipment has been tested and found to comply with the limits for a Class B digital

RFID Card Registration (all-at-once)

be registered and used.



This product should be installed by skilled installer only. To receive full coverage of the product warranty. Please do not install by yourself for safety purposes.

New RFID cards are registered without erasing previous

registration records. RFID cards included inside the box

are not registered in default. Only compatible cards can

PTSP4420ONTA REV.01

▲ Caution

(1) Open battery cover.

Press [Registration] button once

~beep sound will be heard.

OUTSIDE

2 Enter current pin number,

followed by [*] button.

OUTSIDE

OUTSIDE

INSIDE

5 Press [Registration] button after all cards

has been registered and the registration

repeat step 4 before the number pad turns off.

on the number pad.

is complete.

Note

4 Place the card to be registered on the card reader.

location number(001~100) will be displayed

The beep sound will be heard, and the saved 3 digit

Up to 100 RFID cards can be registered. To register multiple RFID cards,

Place RFID cards on the card reader within 10 seconds after pressing

[Registration] button or the registration process will be cancelled.

No more RFID card can be registered after the 100th registration.

Safety Precautions

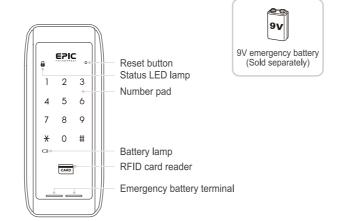
- Please do not repair the product by yourself.
- Please check environment before installation.
- Please read the manual carefully before using.
- Please change your pin number periodically.
- Please do not knock or apply force on the lock. ■ Protect the product from wetness & moisture.
- Please replace with new batteries all-at-once.
- Clean the lock with clean dry cloth,
- Please use the product correspondingly.

Product Dimension

| Item | S | Descriptions | |
|-------------------------|--------------------|---|--|
| Installation conditions | Door thickness | 40~50mm | |
| Authentication Method | No. of pin number | 4~12 digits | |
| Power supply | DC 6V | LR 6 AA ALKALINE (X4)EA | |
| Emergency Battery | DC 9V | ALKALINE BATTERY (Sold separately) | |
| Temperature | Sensor temperature | 72°C±5°C Maximum Temperature 62°C±5°C Normal Temperature | |
| Material | Outer body | Al, Zn, ABS | |
| Wateria | Inner body | Zn, ABS | |

| Items | Frequency | Channel | Module | Public line power |
|---------------|-------------|---------|--------|-----------------------|
| RFID | 13.56 MHz | 1 EA | ASK | 93.5 dBuV/m@10m Below |
| Remote device | 447.275 MHz | 1 EA | FSK | 10mW Below |

Product Description (Outer body)



RFID Card Registration (one-by-one)

⚠ Caution The card location number should be from 001~100 and it must consist of 3 digits always. When it is not individual card registration, Pressing [*] button will enable normal registration mode.

(1) Open battery cover. Press [Registration] button once ~beep sound will be heard.



2

OUTSIDE

(2) Enter current pin number, followed by $[lue{*}]$ button.



OUTSIDE



OUTSIDE

4 Enter the card location number consisting of 3 digits from (001~100), followed by the [#] button.



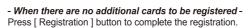
OUTSIDE

(5) When number pad arrow is displayed it is in RFID card entry standby status. Place the card to be registered on the card reader The beep sound will be heard, and the saved 3 digit location number will be displayed on the number pad



INSIDE

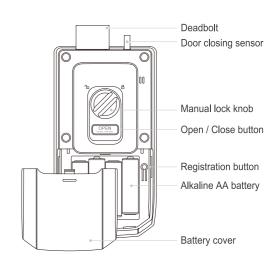
6 - To register additional RFID cards -When all numbers on the pad is lighted, enter new location number, followed by [#] button, then register the new card





5

Product Description (Inner body)



Pin Number Registration

Always register pin number while door is open, default pin number upon purchase is [1, 2, 3, 4]. Warning!: Please do not forget the pin number at all times. Once forgotten you will not be able to register new pin or card. There is no pin number reset.



To change existing pin number

1 Open battery cover. Press [Registration] button once ~beep sound will be heard.

OUTSIDE



2 Enter current pin number followed by [* button. Press number [1] button.



OUTSIDE

3 Enter new pin number to be registered 4~12 digits. Press [*] button on the number pad. A melody will be heard and the registration is complete



Please register pin number within 10 seconds after pressing ⚠ Caution the registration button or the registration process will be cancelled. New registration of a single pin number will delete all previously registered pin number on the system.

RFID Card Deletion (all-at-once)

Open battery cover. Press [Registration] button once ~beep sound will be heard. Enter current pin number, followed by [*] button.



OUTSIDE

2 Press number [8] button.



OUTSIDE

3 Long press [#] button for 5 seconds When the melody is heard, All RFID cards are deleted.



RFID Card Deletion (one-by-one)

① Open battery cover. Press [Registration] button once ~beep sound will be heard. Enter current pin number, followed by [*] button.



OUTSIDE

2 Press number [8] button followed by [#] button.



3 Enter the registered card location number, followed by [#] button.



INSIDE

4 After deletion is complete, all numbers are lighted on the number pad Additional card deletion is in standby mode.

If there is no location number to be deleted, press [Registration] button.









