

# REMOCK LOCKEY

# Inside Door-Lock

Meet a Door-Lock REMOCK LOCKEY that's different...



### Convenient installation

- ▶ Tape adhesion method enables easy installation by anyone
- No extra construction work including drill work is necessary for installation thus preventing damage to the door
- Easy adhesion and take-off enables convenient use at any types of door
- Can be reused when moving. (Can be used for various different purposes including porch at houses and inner sliding door at mansions, houses, and warehouses)

### One-touch operation with remote control

- Can use LOCKEY at multiple spots by using a single remote control
- Easy to use with clear division of open/close
- ▶ Can be used by all family members by registering 16 different remote controls
- ▶ Can be used safely by inputting 260 million different codes

### Battery exchange alarm function

- When remaining battery level drops low, LED lights up to inform that a change is needed
- When the battery level drops below certain level, close function stops to maximize device stability

# **Product specifications**



- Method : ASK SINGLE CONVERSION
- Reception frequency: 315MHz (±500KHz)
- Operation temperature : -20°C~ 60°C (condition without freezing and dew condensation)
- Operation humidity: 5%~80% (condition without dew condensation)

### How to use product

- Slide open battery cover from the main body in (▼) direction and put in 2 AA sized alkaline batteries
- Firmly close battery cover at the main body
- After installing device, always check whether the remote control is functioning properly with a person at the inside part of the door (Check respectively at both sides of the door)
  - ▶ Transmission distance from the remote control
  - Best location for frequency transmission and receipt
  - ▶ Adjust direction of the antenna (Best location will be 90° from the main body but this may differ according to the environment)
  - Alarm tone will ring from the main body when locked or open

### Lock. Open dial tone of product

- ▶ Lock button → single touch →"beep--"→ main body locks up
- ▶ Open button → single touch → "beep, beep, beep"→ open main body

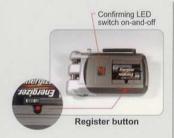
# Alarm to inform time to change the battery

▶ When the LED starts flickering every four seconds and there is a cricket sound from the main body, the battery must be changed to a new one immediately

# Manual lever

▶ Manual lever is designed to open easy when pressed with a hand. It is safe for use in emergency situations such as fire

# Register and deleting remote control in main body





Register remote control

### How to register

- 1. Open battery cover
- 2. Register button is located at the left center of the battery holder
- 3. Keep pressing the register button for 2 seconds using a with a thin device
- 4. LED will start flickering with a beeping tone
- 5. Press all 4 remote controls for a second until they make a beeping tone
- 6. Press the register button again for a second until they make a beeping tone
- 7. Registration completed. Check whether the main body is operating properly.

### How to delete

- 1. Gather all remote controls that can be used when the remote control is lost
- 2. Register again with the above method
- 3. Registration for the lost remote control is deleted and thus safe to use



# **How to install and disassemble**



### Installation

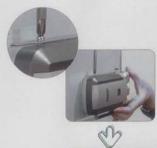
- 1. Take off adhesive tape from latch
- Leave adhesive tape to main body and closely adhere key to the door pillar
- 3. Detach adhesive tape from the main body
- 4. Firmly attach main body in designated location
- 5. After deconstructing the bond, remove assistance bushing.
- 6. Firmly push adhered part to remove air in order to enhance adhesiveness between main body and the key.

## Confirming product installation

- est operation with a remote control whether it is accurately installed
- Let alone for 24-hours in order to enhance adhesive power of the adhesive tape

### How to disassemble

- 1. Separate bolt on each sides of the base plate from the main body by using a cross screwdriver.
- Cut off base plate adhering to the door slowly, pushing forward in a downward move, using fine but tough metal wire. (It uses same method for the latch.)
- 3. Adhesive tape on the door can be taken off by blowing with a hair dryer.







2005. 10. 25 Door lock stopper (Utility application 20-2005-0030262)

2005. 10. 25 Front lock padlock (Design application 30-2005-0032445)

### Status of certification

2005. 04. 25 Venture capital company confirmation (Gyeonggi Regional Office Small & Medium Business Administration)

2005. 07 Gyeonggi online trading frontier company (Gyeonggi governor)

2005. 09. 22 ISO 14001:2004 certification (Korea International Standards Certification Authority)

2005. 10. 27 ISO 9001:2000 certification (VNZ)

#### **Awards**

2005. 04. 30 Good venture capitalist award (Gyeonggi Regional Office Small & Medium Business Administration)