

PR-105 Door Remote Controller

Brief Instruction

Ver. 6.01

A. FEATURES

- 1. With whopping code function
- 2. EEPROM retains transmitter codes even when power is failed.
- 3. Save max. 3 pieces of PTX-201 single key transmitters.
- 4. With one Relay output

B. APPLICATIONS

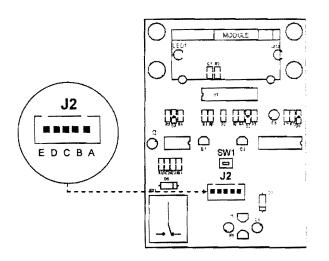
- 1. Control door lock
- 2. Can control any auto rolling door, barrier gate, auto door.

C. PIN ASSIGNMENT FOR PR-105 J2 CONNECTOR

А	Red	+12V

- B Black GND
- C Orange NO
- D Yellow NC
- E Green COM

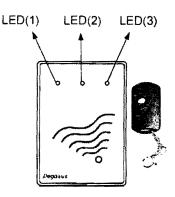
D. PARTS LOCATION ON PR-105 PCB



E. OPERATION

Please operate by following procedures when you add one PC of PTX-201.

- 1 : Press SW1, LED (1) light on.
- 2 : Pressing the button of PTX-201, the PR-105 LED (1) goes out.
- 3 : Repeat the procedure 2, the PR-105 LED (1) flashes several times. Decode completes when flash stops.
- 4 : Repeat the procedure 2, the PR-105 LED (1) will flash one time, then LED (2) flashes and the relay switches on. You are able to start using PTX-201 after finishing the above procedures.



LED(1) : Setting / receiving indicator

LED(2) : Relay indicator

LED(3) : Power ON indicator

F. SPECIFICATION

Power Supply	DC12V±10%
Frequency	433.92MHz
Operating Temperature	0°C~55°C
Dimensions	77(W) x 115(L) x 31(D)mm
Weight	140g
Reading Range	15~20 meters

G. NOTICE

- We usually attach 2 pcs of PTX-201 with PR-105, which have been registered by supplier, so you don't need to decode 2 pcs of PTX-201 when you get the product.
- 2 . If you need to decode the fourth PTX-201, the first PTX-201 will be deleted automatically.
- 3 . If you need more than 3 pcs of PTX-201 for PR-105, please feel free to contact which the supplier.