

WIRELESS ALARM Transceiver Kit USER MANUAL

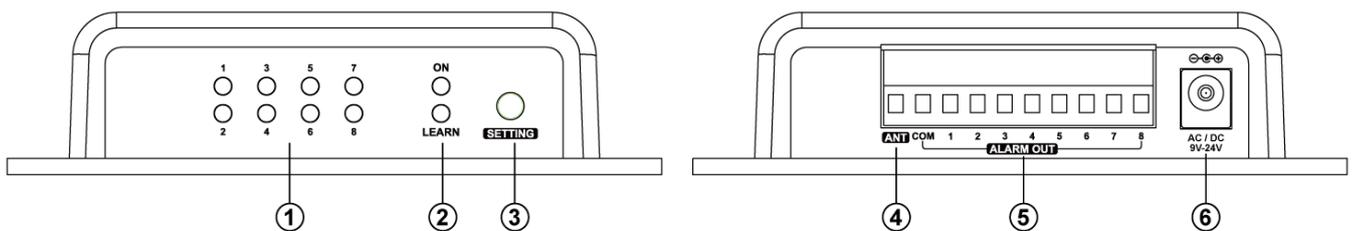
MODEL: 15-AL104K

※FEATURES :

- The Kit is including 1x 15-AL08R receiver and 4x 15-AL01T transmitters
- Frequency: 434MHZ / -110dBm Sensitivity (15-AL08R)
- Frequency: 434MHZ / 20mW (15-AL01T)
- Up to 16.7 million Rolling codes for TX and RX pairing
- Low Power Consumption (1.5uA / N.O.; 3uA / N.C.)
- 8 Channel Alarm Out (N.O. Type)
- Learning Code Function
- Low battery Detector
- AC/DC 9~24V Supply Voltage (15-AL08R)
- Up to 5 Years Battery Life (15-AL01T)
- Built in EEPROM For Code Memory
- Low Battery Memory and display
- Alarm Trigger LED Display
- Power Consumption: 100mW
- Dimension: 120x65x30 mm (15-AL08R) / 80x35x15 mm (15-AL01T)
- Weight: 98g (15-AL08R) / 35g (15-AL01T)

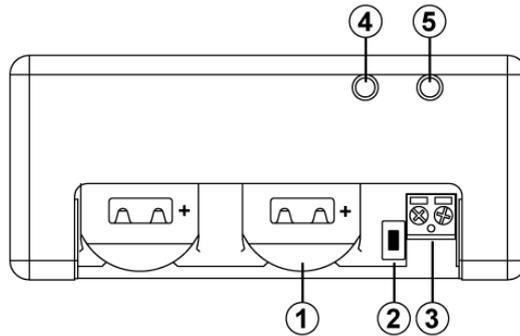
※PANEL DESCRIPTIONS :

Receiving unit ► 15-AL08R



1. ALARM LED : The LED will be lighting when the channel triggered
2. ON LED / LEARN LED :
ON LED : Power on
LEARN LED : LED lights green when learning coding
3. SETTING : Learning code setting
4. ANT : Connection Antenna
5. ALARM OUT : Connection SPEED DOME Alarm input
6. AC / DC 9V-24V INPUT : AC / DC 9V-24V POWER INPUT

Transmitting unit ► 15-AL01T



1. Battery : 3V battery x 2pcs , Unplug the first insulation sheet before using
2. Signal transmitter button
3. NO / NC : Connection Siren
4. Signal LED : Green LED for sending
5. Low voltage LED : It will Red light up when the voltage is lower than 4.5V

※Packing:

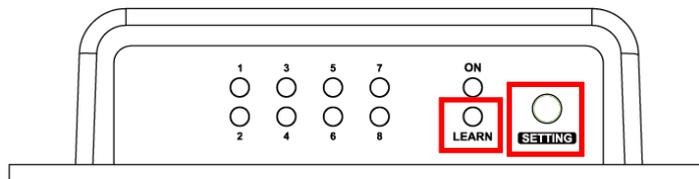
WIRELESS ALARM RECEIVER	x1	Screws	x4
WIRELESS ALARM TRANSMITTER	x4	Power Adaptor	x1 [Option]
User manual	x1		

※Setting Mode:

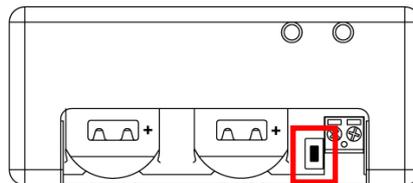
● Receiving unit ► 15-AL08R

Learning code setting:

1. Press "SETTING" button about 3-5 Sec for green LED "LEARN" lighting, and press "SETTING" again for selecting CH1~8 ◦



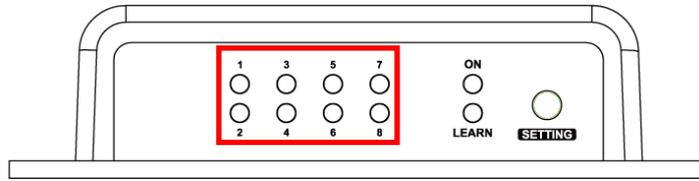
2. After Channel selecting , open the battery cover of 15-AL01T and press the button as below for matching the code



At the same time, please check the green LED "LEARN" of 15-AL08R, it will be flash for finished the step. And next channel setting, press "SETTING" again to repeat below flow. Press "SETTING" with 3Sec until green LED off to return normal type.

Alarm output

1. Connect 15-AL08R ALARM OUT to SPEED DOME Alarm input, triggered 15-AL01T for sending alarm single to 15-AL08R for Speed Dome Alarm input.

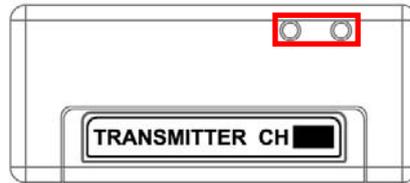


Memory Clean:

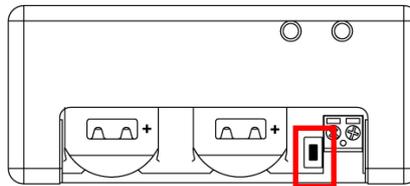
1. Cleaning 15-AL08R memory. Power off first, and press “SETTING” then power on until all LED will one by one lighting for finishing.

● **Transmitting unit ► 15-AL01T**

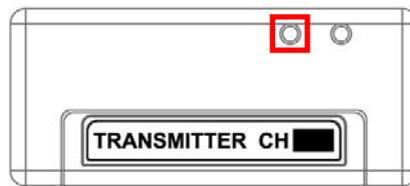
1. Battery on, the LED will be flashing ◦



2. Open battery cover and press the button as below to send out trigger single



3. 15-AL01T Terminal block for NO / NC type



Green LED
for sending

4. When the battery voltage is low, 15-AL01T will send the single to 15-AL08R. The LED of 15-AL08R will be flashed irregularly and the Channel LED will be on. Until 15-AL01T changing new battery, all LED in 15-AL08R will be working normally.

Note: 15-AL08R built in memory setting function. Low power alert in 15-AL08T will be renew after change new battery in 15-AL01T, and the alert will be off.

