Smart Wireless Light Switch Instruction Manual Stylish series









RL-TX-H01-01

RL-TX-H02-01

RL-TX-H03-01

RL-TX-H04-01









RL-TX-H05-01

RL-TX-H06-02

RL-TX-H08-01

RL-TX-H08-02

Introduction

Congratulations on purchasing our "Wireless / Remote Light Switch System". The wireless light switch system is designed to fit modern living standard, with emphasis on convenience and efficency.

- Hassle free Programming to suit individual customer requirements.
- Multi way switching without the need to run cables.
- 50meter range or greater depending on atmospheric conditions.
- Easy installation, no drilling required.
- Can be installed on existing wall plate.
- Optional door sensor, daylight sensor and motion sensor.
- CE safety appoval.
- 8 models for choices.

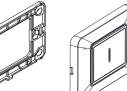
Contents

- 1. 4X25mm screw x 4 pcs
- 2. Double side tape x 2 pcs
- 3. 2.3 x 6.0mm screw x 1 pc
- 4. Back plate x 1 pc
- 5. Remote switch x 1 pc
- 6. CR2032 battery x 2pcs













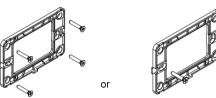
Installation Instuction

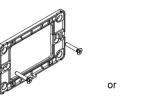
The switch can be installed on all types of surfaces, marble, timber, stainless steel, glass etc. or it can be used as a portable device.

A. Fixing Remote Switch on the wall

The back plate dimensions are universal and will fit all standard existing wall switch backing plates.

1) Mount the back plate on the wall by using the supplied screws (4.0 x 25mm) or double sided tape.

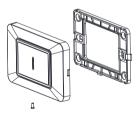






2) Click in the remote switch into the back plate, and using the supplied 2.3mm screw, fix the switch onto the backing plate.

Now, the remote switch can not be moved until you release the screws.



Programming

Remote switch is through the programming way to coupling with receiver module. Each remote switch is programmable with single or multiple receiver module. Or, each receiver module is programmable with single or multiple remote switches.

fig.7-1

Programming Instruction

Please take the receiver module and installed it as per wiring diagram instruction manual. Preparing the remote switch that ready for programming. Press the remote switch button to make sure the remote switch battery is powered and working fine. LED on remote switch will flash orange. Considering different situation and future increase or changes, there are ways to enter programming mode as below.



A. Using programming button on the receiver module

Suitable for first installion or big changes for whole system.

Press the programming button on the receiver module for 5 seconds (see Fig.7-1), until the LED on receiver module flashes Green, release the programming button, the receiver is now in learning mode.

- a). If the LED on the receiver module flashes green, there is still suffiient memory to program extra wall switches, if the LED flashes red, then the memory is full, the receiver will accept up to 20 codes.
- b). Press the remote switch button(Fig.7-2) that you wish to program to the reciever.
- c). When receiver module received the remote switch signal, LED on receiver module will flash orange. The switch is now programmed to the receiver. If more than one switch needs to be programmed to the receiver (Maximum 20) repeat steps. When the second switch is pressed the orange LED with flash twice, if a third switch is pressed the orange LED will flash three times, etc.

**Note:

- Each receiver module can accept up to 20 codes.
- Anytime want to leave programming mode, just press the button on receiver module.
- When you have entered programming mode, if you do not press any button within 15 seconds, the sytem will leave programming mode automatically.

B. Use the existing remote switch to program extra remote switches

If original programmed wireless remote switch still operated.

Trouble Shooting

When you find the remote light switch is not working, please check following:

- 1) Press the remote light switch:
 - If LED do not flash. Please insert new battery.
 - If LED flashes quickly, please insert new battery.
 - If LED flashes once, that means the remote switch is working properly.
- 2) Press the remote light switch, it will send the signal to the compatible receiver module. If receiver receives the signal, the LED on receiver will flash 0.5 seconds to confirm receiving OK. If LED on receiver do not flash, that means the programming incorrectly, please re-program.
- 3) Press the receiver module button 2 times, if the connected light fixture is responsed, that means the wire connection is correct. If any light fixture is not reponsed, please check the light if faulty.

FCC Part 15.19

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause hamful interference and
- (2) this device must accept any interference received including interference that may cause undesired operation.

FCC Part 15.21 information for user

You are autioned that changes or modifications not expressly approved by the party reponsible for compliance could void your authority to operate the equipment.

FCC Section 15.105 Information to the user.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in the particular installation. If this equipment does cause harmful interference to radio or television reception, which can be detrmined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- --Reorient or relocate the receiving antenna.
- --Increase the separation between the equipment and receiver.
- --Connect the equipment into an outlet on the circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.