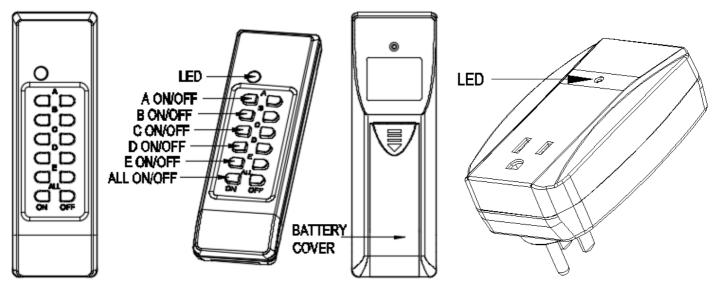
# **RC-11U+RCS-6U Operation Instruction**

#### **A.** Function

- 1. Random/Learning code.
- 2. Operation code is 24 bit address code and CRC check.
- 3. Every transmitter can control up to 4 channels (1ON,1 OFF,2ON,2OFF...etc). each channel can control one certain receiver
- 4. Receiver has a built-in memory, it can remember the data for 10 years.
- 5. Remote control works up to 80 feet.
- 6. Battery life is 2 years.

## **B.** Diagram



## **C.** Operation

- 1. Open battery cover of Transmitter and put 2 AAA 1.5V battery in it. Then press any ON/OFF channel to check whether it can work. If LED indicator of transmitter turns on, it means this Transmitter works well.
- 2. Put Receiver into outlet, LED indicator shows slow flashing. Enter into channel selection mode. Note: Receiver will exit channel selection mode after 29 seconds without any operation.
- 3. Press Transmitter's A channel ON, B ON, C ON, D ON or E ON to match with Receiver. Once successfully, LED indicator stops slow flashing, then you can turn this Receiver ON/OFF by pressing selected ON/OFF channel.
- 4. Clean selected channel: Pull out Receiver and put in (LED indicator shows slow flashing as channel selection mode), then press and hold OFF key of selected channel until LED indicator shows fast flashing (3-4 seconds), which means selected ON/OFF channel is cleaned. After that, Receiver returns to channel selection mode. Total time is 29 seconds.
- 5. Clean all selected channels: Pull out Receiver and put in (LED indicator shows slow flashing as channel selection mode), then press and hold OFF key of ALL ON/OFF channel until LED indicator shows fast flashing (3-4 seconds), which means all selected ON/OFF channels are cleaned. After that, Receiver returns to channel selection mode. Total time is 29 seconds.

## E. Specification

- 1. Battery:2 pc AAA 1.5V
- 2. .Radio Frequency: 433.92MHz
- 3. Transmitter duty cycle<10%
- 4. Receiver category: Class 3
- 5. Power supply:125VAC,60Hz.

Max.load: 15A Resistive or General purpose; 1250W 10A Tungsten, TV-5, 1/2HP.

#### **Caution:**

This device complies with Part 15 of the FCC Rules. Operatin 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 operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined 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 a circuit different from that

to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.