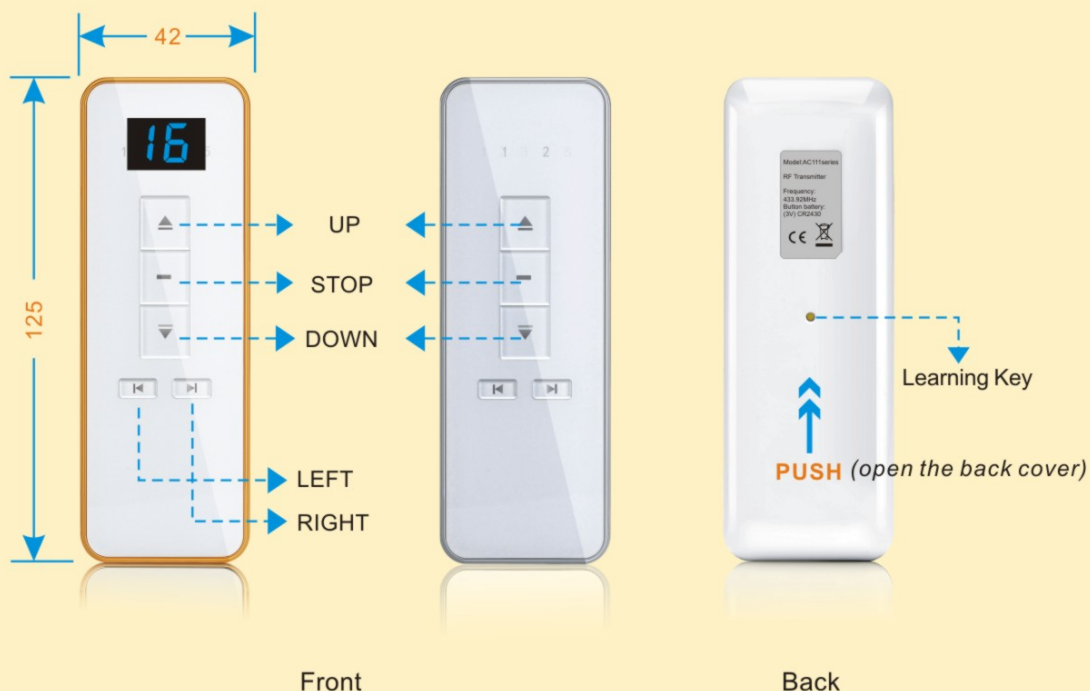


## 1. Schematic Diagram



## 2. Parameters

Model No.	Channel	Battery type	Frequency	Operating current	Sensitivity	Transmission distance
AC111-01	1	3V CR2430	433.92MHz	≤10mA	-100dBm	≤50m
AC111-02	2	3V CR2430	433.92MHz	≤10mA	-100dBm	≤50m
AC111-05	5	3V CR2430	433.92MHz	≤10mA	-100dBm	≤50m
AC111-16	16+CC	3V CR2430	433.92MHz	≤10mA	-100dBm	≤50m

## 3. Matching Code

1. The receiver first get into PROG situation;
2. Press [UP] button on the transmitter within 10s;
3. Program completed.

## 4. Locking Channel

1. Only AC111-16 can lock the channel. It will unlock after poweroff or reset;
2. Choose the channel you need, press and hold the [left] & [right] buttons together, the indicating light flash one time and go out;
3. The channel is locked.

## 5. Replacing Battery

1. Push the back cover forward and open the cover;
2. Remove the old battery and replace it, Pay attention to battery polarity.

### **Remark!!!**

For other operations of the controller, please refer to the relevant receiver manual