

Instruction Manual for RF Remote Socket and Transmitter

Ref: 23UL/RF + EMW200TK

Function

1. The remote control socket (23UL/RF) turns on and off the connected lighting or appliance by a wireless transmitter (EMW200TK) using radio frequency up to 25 meters away.
2. It is ideal for controlling lighting for the purposes of home automation and energy saving.



Operation

1. Connect the remote control socket to the mains power supply.
2. Press the corresponding "ON", "OFF" buttons on the transmitter to switch on and off the connected appliance by remote control.
3. The indicator on the receiver blink once for every reception of power on/off

Warning:

1. For safety reason, always switch off your appliance before connection.
2. Appliances to be connected to the remote control socket **MUST NOT** exceed the voltage and frequency ratings as in "Specifications".
3. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
4. 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.

Specifications

23UL/PC

1. Power Rating : 125V~, 50Hz, 1000W; 600W(Tungsten)
2. Frequency: : 315 MHz
3. Distance: : 25 meters

EMW200TK

1. Battery : 23A 3L R50 12V
2. Frequency : 315MHz
3. Distance : 25 meters max.

Federal Communications Commission Requirements

Warning: 'CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE WITH THE FCC'S RULES (THE FCC' GRANTEE') COULD VOID THE USER'S AUER'S AUTHORITY TO OPERATE THE EQUIPMENT'.

Note: This equipment has been tested and found to comply with the limits for a Class B digital devices, 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 an 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:

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

THIS DEVICE COMPLIES WITH PARTS 15 OF THE FCC RULES.

OPERATION 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 UNDESIRE OPERATION.