

# CPEWR1101 Technical Manual

## — . Electrical System Parameters

- 1、 Work voltage: DC12V/23A
- 2、 Quiescent current:  $\cong 5\mu\text{A}$
- 3、 Working current:  $\cong 15\text{mA}$
- 4、 Transmitting power:  $\cong 100\text{mW}$
- 5、 Working frequency: 315MHZ
- 6、 Modulation mode: ASK
- 7、 Encode type: learning code

## Learning instructions:

- 1): Press the transmitter button ON/OFF 3 Seconds Power on, indicator light on, Press ON/OFF 3 Seconds once again or no activity 2 minutes, indicator light of.
- 2): Cleaner program and Learning : Transmitter and receiver on power, Press transmitter button ON and OFF 20 Seconds then Cleaner existing program, LED turn flash to bright; Press transmitter button ON and OFF 3 Seconds in learning condition. LED turn off to on. learning program successful, then press in or out for working
- 3): Cleaner program and Learning must be finished within 2 minutes, If exceed 2 minutes, transmitter off work; restart Cleaner program and Learning then cleaner and learning
- 4): Disturbance notice: when operation under electromagnetic or radio environment, The work distance changes

## **Federal Communication Commission Interference Statement:**

1.This device complies with Part 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 undesired operation.

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

Note: This equipment has been tested and found to comply with the limits Class B digital device. Pursuant to part 15 of the FCC rules. This limits are designed to a 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 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 on an experienced radio/TV technician for help