

DBR04 manual

Operation

- 1.put the 9V battery into the small box on the back of the transmitter,and then turn on the power button.(UP is stands for ON,DOWN is stands for OFF).
- 2.This transmitter should be use with fireworks firing system receivers. It is run the receivers by pressing buttons on transmitter. Please keep distance of the receiver when you press remote.

Technical parameters

Working voltage: DC9V

Working frequency: 433MHZ

Working current: 34MA

Coding scheme : Leaning code(EV1527)

Transmitting range: >50M (in the open ground and the sensitivity of receiver board is more than 103dBm)

Output power: 16dBm(40mW)

Transmitting speed: <10Kbps

Modulation system: OOK (AM)

Working temperature: -10℃~+70℃

FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

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

- 1) This device may not cause interference and
- 2) This device must accept any interference, including interference that may cause undesired operation of the device.

Caution!

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.