

Dry-Connect

Five-in-One Remote Control System

Features:

1. Operates household appliances & machines-ON / OFF.
2. Remotes 5 control points spontaneously and individually.
3. Dry-connect design enables variety application.
4. The 6th key of the remote: complete shut off for safety.
5. Lid design of the remote as keys lock.
6. Finger-flipping coding design to avoid ease of duplication.
(as shown on diagram 1)

Specifications:

1. Voltages: DC 12V or 24V.
2. Maximum wattage of each connect points: 500W.
3. Remote distance: Max. 20 meters in interference free environment.
4. Working frequency: 315MHZ.
5. Connect point: 1.2.3 intermediate remote; 4.5 continuous remote.

Cautions:

1. Avoid direct contact from the power source on each connect point of the transmitting box, this will lead system short/burnout damage.
2. Power off before installation.
3. Avoid metal coverage and contact of the transmitting box & antenna.
4. When remote distance appear shorten, replace battery (12V).
5. No warranty if adjustment and repair was not done by manufacturer.

Diagrams & layout:

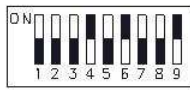


Diagram 1 Coding

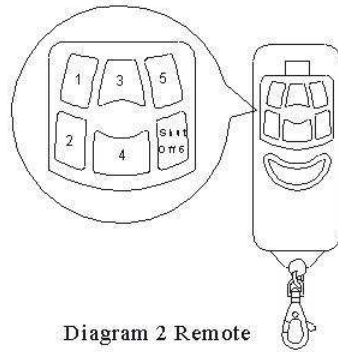


Diagram 2 Remote

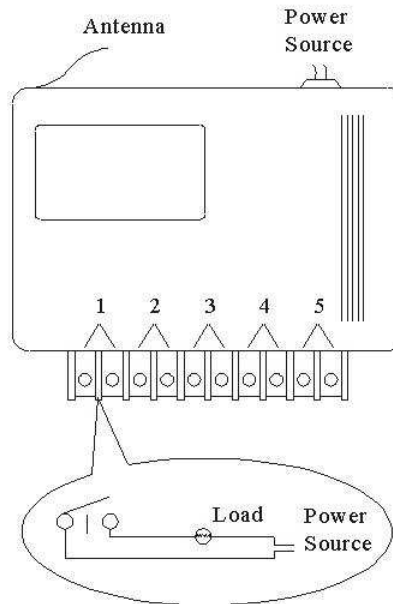


Diagram 3 Transmitting Box

Wiring Instruction:

1. Transmitting box wiring diagrams (as shown on diagram III).
2. Remote keys layout (as shown on diagram II).

Instruction:

1. Click #1 key of the remote, engages #1 connect point of the transmitting box; same applies to #2-5).
2. Click and hold # 1, 2, 3 key of the remote (intermediate remote), engages #1, 2, 3 connect point of the transmitting box (ON status). Release key to disengage the power (OFF status).
3. Click # 4, 5 (continuous remote) of the remote, engages #4, 5 connect point of the transmitting box (ON status) continuously. Click key again to disengage the power (OFF status).
4. To replace battery of the remote, unscrew two bolts located on the back cover. Remove cover to replace the battery. Place the cover back and tighten the lid with two bolts screw in.

NOTE:

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

To comply with the FCC RF exposure compliance requirements, this device and its antenna must not be co-located or operating to conjunction with any other antenna or transmitter.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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.