

A Set up and add emitter

Additional Function

switch on → Press the receiver programming key → See green indicator flashing → Press the STOP button of receiver → See the receiver green indicator long flashing → Press the UP limit button of transmitter → See green indicator flashing and extinguished → ok Setting is OK

! The interval of different button must within 10 seconds for all setting, otherwise the system will restore the original state.

! One receiver store 20 emitters channels at most, and one channel of emitter can control 20 receivers at most.

A Cancel one channel of emitter

Additional Function

Switch on → Press the receiver programming key → See green indicator flashing → Press the STOP button of receiver → See the receiver green indicator long flashing → Press the DOWN limit button of transmitter → See green indicator flashing and extinguished → ok One channel is cancelled successfully

A Dot-move setting

Additional Function

Switch on → Continue pressing the STOP button and UP limit button of the receiver for 6 seconds → See green indicator flashing and extinguished → ok Dot move setting is OK

! Repeat setting, function is cancelled

Delete all the emitter channels

Switch on → Continue pressing the STOP button and DOWN limit button of the receiver for 6 seconds → See green indicator flashing and extinguished → ok Delete all the emitter channels successfully

A Dial toggle switch to change directions

Additional Function

Press upward key to control the motor moving up → Dial the receiver's toggle switch to the right → Press upward key to control the motor moving down → Dial the receiver's toggle switch to the left → Press upward key to control the motor moving up

A Up limit setting

Additional Function

Switch on → Press the UP button one time → Using special regulator to adjust "+" direction, and rotating white worm when need to increase the up distance → When up limit distance achieves the desired location, stop rotating white worm and press the stop button → ok Up limit setting is OK

! Regulator is not allowed to rotate the red and write worms when the motor stops.

A Down limit setting

Additional Function

Switch on → Press the down button one time → Using special regulator to adjust "+" direction, and rotating red worm when need to increase the down distance → When down limit distance achieves the desired location, stop rotating red worm and press the stop button → ok Down limit setting is OK

! Regulator is not allowed to rotate the red and write worms when the motor stops.

433MHz 868MHz CE
All controls support 433MHz & 868MHz
All controls support 230V/50Hz & 120V/60Hz

Control System

DC155/DC136(A)/DC115A Control System Specification



Version No: A/00

T Receiver specification

Technical Support

Standard tubular motor → DC136(A) Wireless receiver

- Wireless receiver
- Electronic
- Light-touch
- Dot-move
- Dial toggle switch to change directions
- Standard type DC136(A) can store 20(50) effective channels, over 20(50) channels, if still add new channel, only last channel will be repeating

! Group control channel match code, delete code, convert direction all unworkable. When receiver in the mode of dot function, press up key or down key within two seconds, emitter control the motor working in dot function. If continuous press more than 2 seconds motor will last working.

Control Range

| | L1 Open | L2 partition | Emission frequency |
|-----------|---------|--------------|--------------------|
| 230V/50Hz | 200m | 35m | 433.914MHz |
| 120V/60Hz | 200m | 35m | |

T Matchable emitter

Technical Support

! 5-channel emitter = Single-channel emitter × 5
one channel of emitter can control 20 receivers at most

Button specification

Setting indicator button, Power indicator button, DOWN, STOP, UP, Programming key, Toggle switch, UP, STOP, DOWN, LOCK

T Circuit installation

Technical Support

230V/50Hz or 120V/60Hz according to product nameplate

- Blue = Neutral
- Black = Direction 1
- Brown = Direction 2
- Green / Yellow = Earth
- White = Neutral
- Red = Direction 1
- Black = Direction 2
- Green = Earth

The best installation distance

- The shortest distance between receiver and ground > 1.5m
- The shortest distance between receiver and roof > 0.3m
- The shortest distance between receiver and receiver > 0.2m

FCC 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. 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 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.