

### 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

**Warnings:**

- !  $T < 10S$ : 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.

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

## Control System

### DC155 Control System Specification



Version No. : A/00

### 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 canceled successfully

### T Receiver specification

Technical Support

**Warnings:**

- ! group control channel match code, delete code, convert direction of 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.

- Standard Tubular Motor
- DC 136 single receiver
- wireless receiver
- electronic
- light-touch
- dot-move
- dial toggle switch to change directions
- connect 20 unit emitters at most
- standard type DC136 can store 20 effective channels, over 20 channels, if still add new channel, only last channel will be repeating

### Control Range

	L1 Open	L2 Partition	Emission frequency
230V/50Hz	200m	35m	433.92MHz
120V/60Hz	200m	35m	

### 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

**Warning:** ! 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

### T Matchable emitter

Technical Support

**Warning:** ! one channel of emitter can control 20 receivers at most

5-channel emitter = single channel emitter × 5

single channel emitter DC90, 5-channel emitter DC92, 15-channel emitter DC94, miniaturised portable emitter DC14, miniaturised portable emitter DC44, miniaturised portable emitter DC61, miniaturised portable emitter DC115, single channel timer emitter DC112, 15-channel timer emitter DC137, 15-channel timer emitter DC170, single channel timer emitter DC111, Portable single wall-mounted emitter DC48, Portable double wall-mounted emitter DC49, Wind-sun sensor DC83

### Button specification

### A Up limit setting

Additional Function

Switch on → Press 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

**Warning:** ! When motor doesn't work stop rotating red or white worm with

### A Down limit setting

Additional Function

Switch on → Press 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

**Warning:** ! When motor doesn't work stop rotating red or white worm with

### T Circuit installation

Technical Support

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

230V/50Hz: 1 Blue = Neutral, 2 Black = Direction 1, 3 Brown = Direction 2, 4 Green / Yellow = Earth

120V/60Hz: 1 White = Neutral, 2 Red = Direction 1, 3 Black = Direction 2, 4 Green = Earth

### The best installation distance

- 1 The shortest distance between receiver and ground >1.5m
- 2 The shortest distance between receiver and wall >0.3m
- 3 The shortest distance between receiver and receiver >0.2m