

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.

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

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

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 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

! 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

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

433MHz 868MHz CE FC

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

DC155 Control System Specification

Version No. : A/00



T Receiver specification

Technical Support

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

! 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

motorized roller shutter DC136

L1

motorized roller shutter DC136

L2

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

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

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

1 Blue = Neutral, 2 Black = Direction 1, 3 Brown = Direction 2, Green / Yellow = Earth

1 White = Neutral, 2 Red = Direction 1, 3 Black = Direction 2, Green = Earth

The best installation distance

0.3m, 0.2m, 0.3m, 1.5m

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