

### A Set up and add emitter

Additional Function

Switch on → Press stop button for 5 seconds continue and don't loosen → When the receiver display lamp flashes several times and then long flashing, loosen the stop button → Press the UP limit button of transmitter → See green indicator flashing and extinguished → ok Setting is ok

! 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 stop button for 5 seconds continue and don't loosen → When the receiver display lamp flashes several times and then long flashing, loosen the stop button → Press the DOWN limit button of transmitter → See green indicator flashing and extinguished → ok One channel is cancelled successfully

### A Delete all the emitter channels

Additional Function

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 Resistance-Stop Function

Additional Function

Switch on → Press the DOWN limit button of transmitter → Roller shutter works downwards → If someone is standing under the door, the stops immediately, press any button it'll never work. → When someone leaves → Press the DOWN limit button of transmitter → Roller shutter works downwards

### A Matchable DC135 Set Up

Additional Function

Switch on → Press stop button for 5 seconds continue and don't loosen → When the receiver display lamp flashes several times and then long flashing, loosen the stop button → Press the UP limit button of transmitter → See green indicator flashing and extinguished → ok Setting is ok

! Please make sure to power on the DC135

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

# Control System

## DC248 Control System Specification



Version No. : A/00

### T Receiver specification

Technical Support

- wireless receiver
- electronic
- light-touch
- Connect 20 unit emitters at most
- standard type DC248 can store 20 effective channels, over 20 channels, if still add new channel, only last channel will be repeating covered.

Standard Tubular Motor → DC248 single receiver

### Control Range

	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 x 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, 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

power indicator button, setting indicator button, programming key, UP, STOP, DOWN, LOCK

### T Circuit installation

Technical Support

AC → Tubular Motor → Emitter connections

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

Green, White, Black → Tubular Motor

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

UP limit, Down limit, Neutral, Neutral, Direction Neutral, Neutral, Power