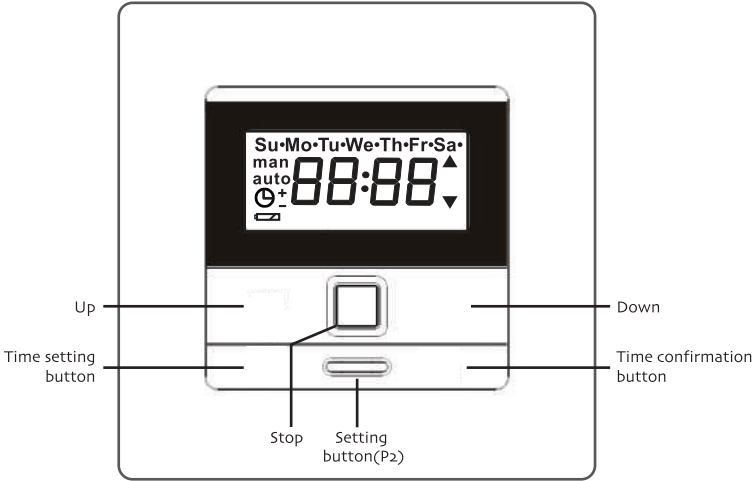




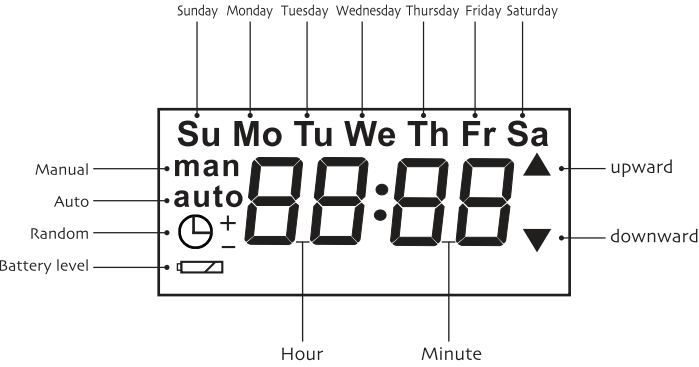
Technical Support



DC302



- DC302/DC337DC443/DC320/DC445 are 80\*80 case series  
 DC302A/DC337A/DC443A/DC320A/DC445A are 86\*86 case series  
 DC320/DC443/DC445 with the receive function
1. Up button: Control motor upward and Time increase
  2. Down button: Control motor downward and Time decrease
  3. Stop button: Control motor stop and Exit time set
  4. Time setting button: The limit of time
  5. Time confirmation button: Time confirmation
  6. Setting button: Setting button and mode adjustment



DC302 LCD Screen



Mode Switch

Additional Function



Manual mode:normal transmitter,without timing function  
 Automatic mode:normal transmitter with timing function  
 Random mode: normal transmitter with timing function, time period 15 minutes random emission



Press"setting button", switch to manual mode



Press"setting button", switch to auto mode



Press"setting button", switch to random mode

Press mode setting button repeatedly, mode will switch circularly



The Current Time Setting



Long press"setting button", switch to manual mode



Long press"Time set button" for 5 seconds, "hour mark" twinkles.



Press "up button" or "down button", can adjust hour.



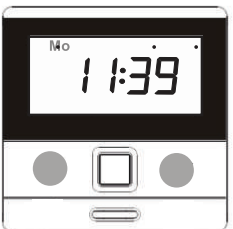
Press"Time set button" until the "minute mark" twinkles.



Press "up button" or "down button", can adjust minute.



Press"Time set button" until the "week mark" twinkles.



Press "up button" or "down button", can adjust week.



Press "Time confirmation button" to confirm the current time.



All controls support 433MHz & 868MHz  
 All controls support110V~240V & 50Hz/60Hz

Control System

DC302(A)/DC337(A)/DC400(A) DC443(A)/DC320(A)/DC445(A) Timer emitter

Product instruction

Version No: A/o3



Receiver Specification

Technical Support

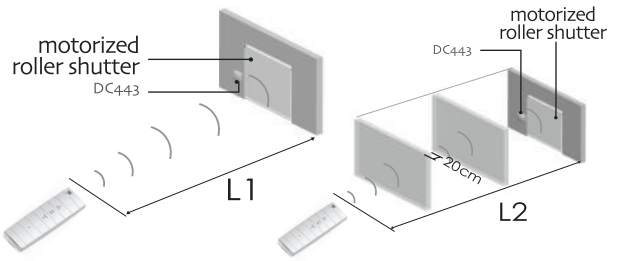
- Standard Tubular Motor
- DC302 single-channel time switch
- DC400 single-channel time switch
- DC445 single-channel time switch
- DC337 single-channel time switch
- DC302 single-channel LCD time switch
- DC443 Single-channel wall-mounted time

- Wireless receiver
- Precise timer and dynamic timer function.
- Electronic Light-touch
- Memory of disconnection time
- Dot-move
- StandardtypeDC320DC443DC445 can store20 effective channels, over 20 channels, if still add new channel,only last channel will be repeating covered.



group control channel match code, delete code,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	433.92MHz
120V/60Hz	200m	35m	

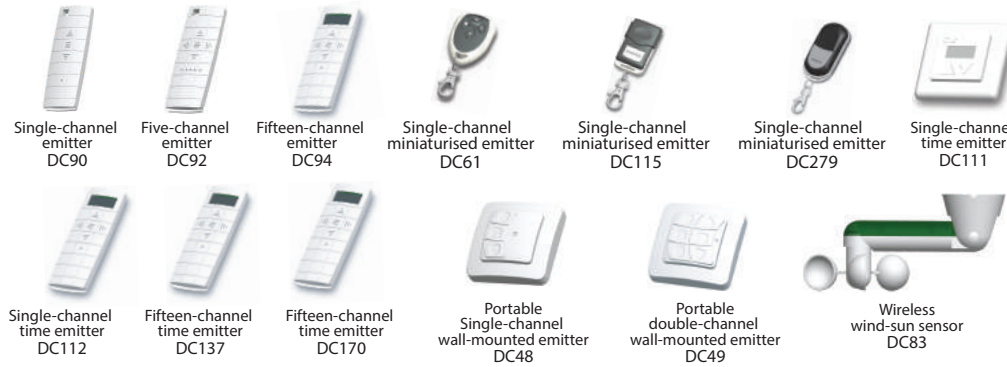


Matchable emitter

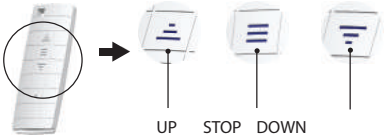
Technical Support



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

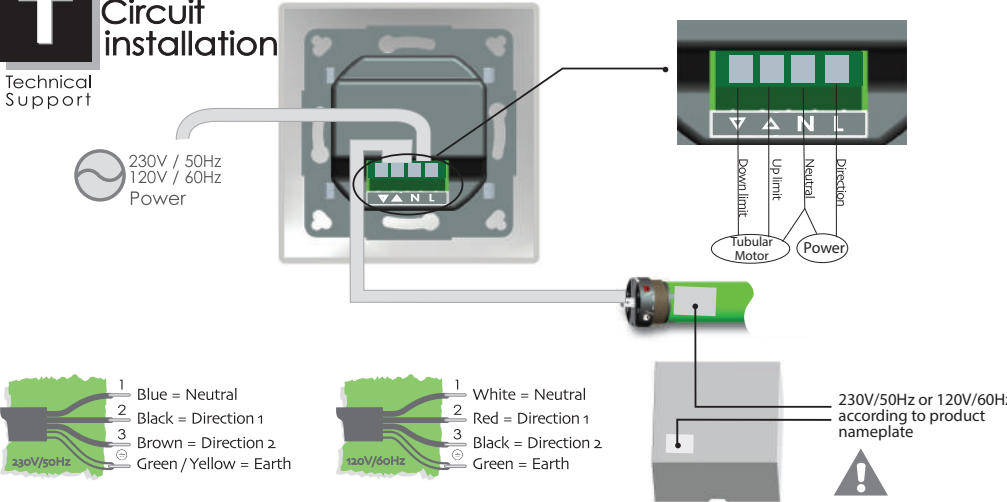


Button specification

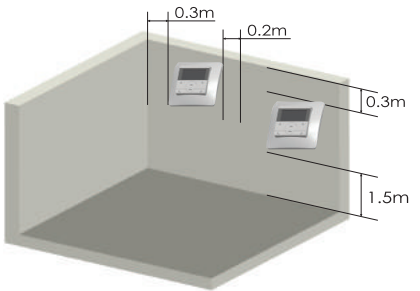


Circuit installation

Technical Support



The best installation distance



- 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



Additional Function

## Time Setting



The time difference between setting up limit time and down limit cannot be less than 32 minutes. Otherwise the Error will show on the LCD screen of transmitter under automatic mode and random mode simultaneously, time set is invalid, and set status is exited.



Pressing  STOP button can exit from time setting



Press "setting button" to switch to Auto mode or Random mode.



Press "Time set button" for 5 seconds, the up timing time displays.



Press "Time set button" again, the up timing time (hour mark) twinkles.



Press "up button" or "down button" to adjust the timing time (hour mark) of display



Press "Time set button", the up timing time (minute mark) of this channel twinkles.



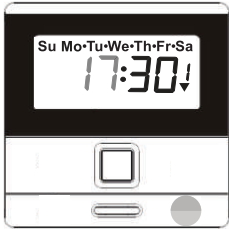
Press "up button" or "down button" to adjust the timing time (minute mark) of display screen.



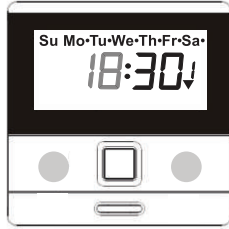
Press "Time set button", the up timing time (week mark) of this channel twinkles.



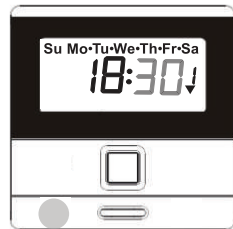
Press "up button" or "down button" to adjust the timing time (week mark) of display



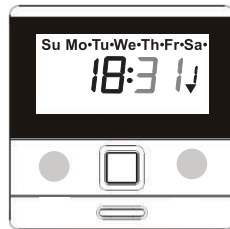
Press "Time confirmation button" to confirm the up timing time of this channel. In the meantime the down timing time(hour mark) twinkles.



Press "up button" or "down button" to adjust the down timing time (hour mark) of display screen.



Press "Time set button", the down timing time (minute mark) of this channel twinkles.



Press "up button" or "down button" to adjust the down timing time (hour mark) of display screen.



Press "stop button", exit the adjustment of the timing time and back to present channel and present time.



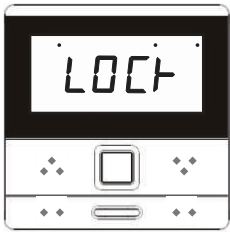
## Self-lock function



Simultaneously press "Time set button" and "Time confirmation button" repeatedly for 3 seconds, self-lock function exit.



Simultaneously press "Time set button" and "Time confirmation button" for 3 seconds



The display screen will show "lock", the self-lock function starts and the button is ineffective.



Additional Function

## Setting up and add emitter



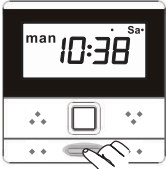
The interval of different button must within 10 seconds for all setting, otherwise the system will restore the original state.



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



Switch on



Long press "setting button" for 5 seconds

the "LCD" twinkles.



Press the receiver the STOP button



the "LCD" long



Press the UP limit button of transmitter



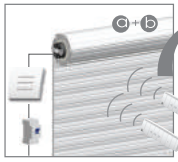
See "LCD" GOOD and extinguished

Setting is ok

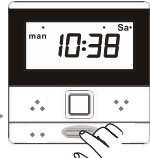


Additional Function

## Delete all the emitter channels



Switch on



Long press "setting button" for 5 seconds

the "LCD" twinkles.



Press the receiver of the STOP button



Press the DOWN limit button of transmitter



See "LCD" GOOD and extinguished

ok



Delete all the emitter channels successfully



Additional Function

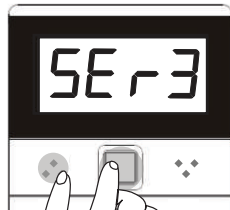
## Dot-move setting



Repeat setting, function is cancelled



Switch on



>6s



See "LCD" GOOD and extinguished

ok

Dot move setting is OK

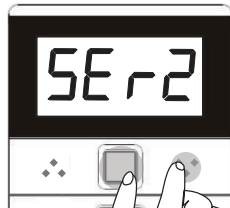


Additional Function

## Delete all the emitter channels



Switch on



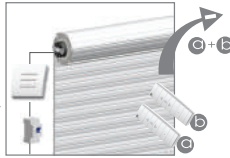
>6s



See "LCD" GOOD and extinguished

ok

Delete all the emitter channels successfully

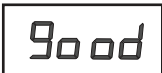
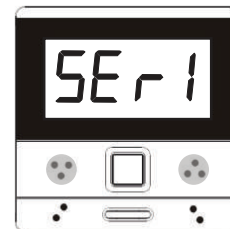


Additional Function

## The reverse of direction setting



Switch on



See "LCD" GOOD and extinguished



Successful change the direction

Continue pressing the UP button and DOWN limit button of the receiver for 6 seconds