



Series Model

- 315MHz : SR-120
- 433MHz : SR-120A



Special features

- Suitable for roll-up doors in houses, business lots and small buildings.
- All remote controls have to be registered before use and the unit has single new adding and batch deleting functions.
- 4 sets of RELAY output, special function button (F button) and power off button for better home security when user is out.
- Special function design to apply on electric lock for access control. It also has time delay function, door opening time (1-9 seconds) for user to set.

Specification

- Power Supply : 110VAC/220VAC $\pm 10\%$
- Output Contract rating : 10A@240VAC
- Frequency : 315MHz or 433MHz
- Operation temperature : 0~75°C
- Weight : remote control box 545g
- Dimensions : 154L \times 103W \times 40H (mm)
- Maximum 70m of remote control distance between the remote control box and transmitter (without any obstacles).
- Maximum capacity : maximum capacity of 80 remote control transmitters.
- Register new remote control : Use of remote control transmission to register.
- Time delay function : door opening time (1-9 seconds).
- Automatic voltage switching function. The voltage range is 100V/240V 60Hz.

Related products

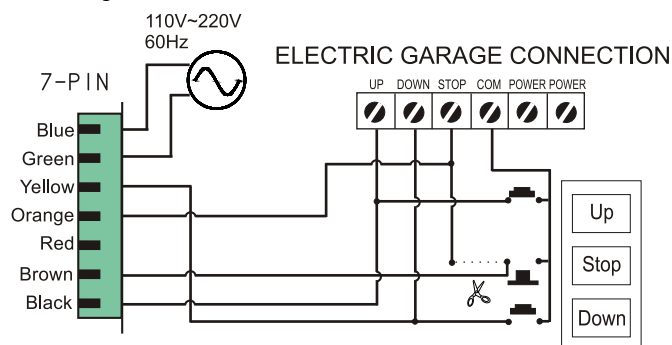
Optional	Remote control transmitter		Remote control transmitter	
				
Frequency	315MHz	433MHz	315MHz	433MHz
Model	SR-20	SR-20A	SR-35	SR-35A SR-35AS [Note]

【Note】 SR-35A four buttons as : ☐ Up ☐ Down ☐ F1 ☐ F2
 SR-35AS four buttons as : ☐ Up ☐ Stop ☐ Down ☐ F2 Output

Wiring of remote controller and roll-up door

※ Optimal wiring (design) for most electric garage door is shown below.

a. Wiring in series



b. Wiring in parallel

