SR-300 Multi-functional Network Remote Control Box

CE RoHS Compliant

Series Model

- 315MHz : SR-300
- 433MHz : SR-300A

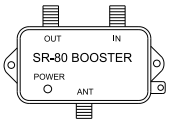
Special features

- Suitable for roll-up door of the parking lot at apartment tower.
- Use of Hopping code to prevent scanning and being duplicated.
- Connect with an external booster to enhance the remote control distance.
- Two sets of automatic shutting function to control two sets of roll-up doors separately. Shutting time is set by user.(10-99 seconds).
- Two control modes:(1)Single roll-up door mode (2) Double roll-up door mode. F1 and F2 buttons as special functions such as anti-theft settings. Relay output time can be adjusted as Toggle or Trigger mode.
- Network type with anti-pressing, automatic shutting, anti-passback, scheduled door opening and closing, time zone authority functions. It is compatible with access control proximity reader which records all access records and uses the same software for uniform control.
- Each remote control's number is in serial for easy management. Single or batch registration, single or batch deletion functions.

Specification

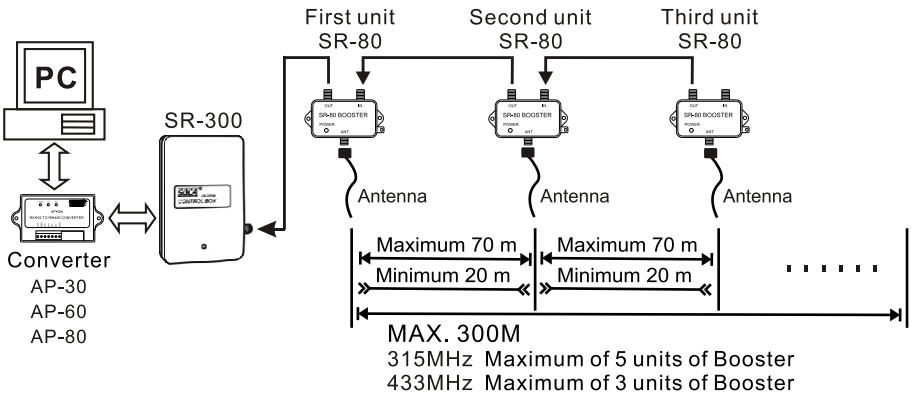
- Power Supply : DC-12V.
- Frequency : 315MHz or 433MHz.
- Operation temperature : 0~75℃.
- Output Contract rating : 10A@240VAC.
- Weight : remote control box 273g.
- Dimensions : 154L × 103W × 40H (mm).
- Historical records : 12,000 records.
- Two control modes :
  (1) Single roll-up door mode
  (2) Double roll-up door mode.
- Maximum capacity : maximum capacity of 5,000 remote control transmitters.
- Maximum 70m of remote control distance between the remote control box and transmitter (without any obstacles).
- Register new remote control :
  1.Enter 6-digit remote control number to register using keypad.
  2.Use of remote control transmission to register.
  3.Enter 6-digit remote control number and 4-digit quantity of remote controls for batch registration.
- Computer online control range: card number, time zone, special holidays, unlock time zone and anti-passback.

Related products

Optional	Remote control transmitter		Remote control transmitter		Booster 	
Frequency	315MHz	433MHz	315MHz	433MHz	315MHz	433MHz
Model	SR-20	SR-20A	SR-35	SR-35A SR-35AS【Note】	SR-80	SR-80A

【Note】 SR-35A four buttons as : Up Down F1 F2
SR-35AS four buttons as : Up Stop Down F2 Output (only support single roll-up door mode)

Structure diagram



※ Optional of SR-80 booster to increase the distance of remote control when the spot is too wide or has too many obstacles which affects the distance of remote control.
(Please place the booster at least 20m away from the SR-300 unit when in use).

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