

ST- 800 User manual

The Call button “ST-800” is a transmitter. It transmits RF signals to receiver in order to communicate wirelessly. First, user should register call button to receiver. And then press the call button to send signals to the receiver and the receiver shows its caller ID. For example, in the restaurant, customer can let server know when they need service by press pre-registered call button on the table.



ST-800 Transmitter

<Operational Description>



Syscall Receiver (SR-A330)

- 1. Register a transmitter through the receiver.
- 2. Press the button, the signal will be sent to the receiver.

Specification

| Model | ST-800(Transmitter) |
|---------------------|-----------------------------------|
| Frequency | 433.420MHz |
| Frequency tolerance | +/- 2.0KHz |
| RF Power | 10mW |
| Modulation | FSK |
| Battery | CR2025 - Coin Battery 3V (1 Cell) |
| Current drain | Below 30mA |

FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

“CAUTION : Exposure to Radio Frequency Radiation.

Antenna shall be mounted in such a manner to minimize the potential for human contact during normal operation. The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.