

## **ST-60 REMOTE CONTROL DOORBELL**



USER'S GUIDE

**BESTEST ELECTRIC INSTRUMENT CO.,LTD**

## Federal Communications Commission Requirements

Warning : 'CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE WITH THE FCC'S RULES(THE FCC 'GRANTEE') COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.'

Note : This equipment has been tested and found to comply with the limits for a Class B digital devices, 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 or more 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 technical for help.

THIS DEVICE COMPLIES WITH PARTS 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  
UNDESIREED OPERATION.

## **ST-60 REMOTE CONTROL DOORBELL**

### **Specification**

#### **Transmitter**

Operating Voltage	12V DC
Transmission Frequency	315MHz
Transmission Range	up to 50 Meters

#### **Receiver**

Operating Voltage	4.5 Volts DC
	9V, 300mA AC Adapter

### **Installation**

#### **1. Mount the doorbell button**

- Insert a 12 volt battery and close the cover
- After setting up a channel. choose a convenient position for from metal, use either screws or double sided tape to mount the doorbell button on the wall.

#### **2. Fixed Receiver**

- Insert three C size batteries in the unit or AC/DC 9V, 300mA adapter
- After setting up the same channel as the transmitter, put the receiver freely in a dinning room, a bedroom or study etc. If fixing it on a wall, screwing the screw to the suitable place then hang the unit to the screw.

### **Operation**

- To make the chime sound. Press the transmitter's button.
- Change any of the jumpers on your transmitter's to select  $8(2^3)$  different sounds. Please keep 5, 6, 7, 8 terminal empty (without the jumpers).
- The jumpers (number is 1, 2, 3, 4) will not require you to change any of the jumper on your door bell, however, if you need to make changes to the factory settings follow the instructions below. If another doorbell system is on the same channel and interferes, set the doorbell button and chime to a new channel by removing or adding the same 4 jumpers on the button chime.
- As long as the jumpers in the doorbell button match the slip switch (the jumpers on

match terminal with cover) in the chime, any combination will work.

- The switch for choosing light and sound.

**Note:**

- Keep the door chime dry. If the door chime gets wet, wipe it dry immediately. Liquids might contain minerals that can corrode the electronic circuits.
- Use and store the door chime only in normal temperature environments. Temperature extremes can shorten the life of electronic devices, damage batteries, and distort or melt plastic parts.
- Handle the door chime gently and carefully. Dropping it can damage the circuit board and can cause the door chime to work improperly.
- Keep the door chime away from dust and dirt, which can cause premature wear of parts.
- Use only fresh batteries of the recommended size. Always remove old or weak batteries. They can leak chemicals that can destroy electronic circuits.

