TX Operation principle description

FCC ID：SFV- 04WD6108
Model：WD-6108

This is a short range remote control transmitter mainly used to control the receive unit through the 433,92MHz RF media. The unit is normally mounted at outdoor frame as a wireless door push, powered by a 3V Lithium battery and works in sleep condition in standby. Once the button is activated then the unit will transmit the built in ID code and data through the RF to control the receiver unit. The RF modulation is AM modulation. After transmission, the unit gets back to sleep mode.

RX Operation principle description

Model：WD-3031

This is a short range remote control receiver or we call it as a wireless door chime receiver. The unit is normally portable or put inside of the house for application.

The unit is powered by 3 C Cell batteries and it generates chime sounds when there is a specific data been programmed and decoded from air. There are two buttons used for chime sound selection. Anytime to press the button(s) is able to scroll and change the sound been programmed. To press both buttons for longer than 5 seconds to erase the programmed data and allow the unit to program another new transmitter unit - max two channels.

Model：WD-6502

This is a short range remote control receiver or we call it as a wireless door chime receiver. The unit is normally portable or put inside of the house for application.

The unit is powered by 3 C Cell batteries and it generates chime sounds when there is a specific data been programmed and decoded from air. There are two buttons used for chime sound selection. Anytime to press the button(s) is able to scroll and change the sound been programmed. To press both buttons for longer than 5 seconds to erase the programmed data and allow the unit to program another new transmitter unit - max two channels.

Model：WD-4021

This is a short range remote control receiver or we call it as a wireless door chime receiver. The unit is normally portable or put inside of the house for application.

The unit is powered by 4 C Cell batteries and it generates chime sounds when there is a specific data been programmed and decoded from air. There are two buttons used for chime sound selection. Anytime to press the button(s) is able to scroll and change the sound been programmed. To press both buttons for longer than 5 seconds to erase the programmed data and allow the unit to program another new transmitter unit - max two channels.