



Range of communication:
(30-50m) in open line of sight

Precautions and mounting locations:

- Remotes mounted on the top of door / wall
- Easy mounting of remote jacket with 2 screws
- For indoor outdoor purpose use only
- Keep away from metallic enclosures
- Do not connect the battery in opposite direction
- Receiver unit can mount on the wall

wireless remote siren alarm system unit

Receiver indicator Size: 100 x 160 x 35 mm

Weight: 230 gms

Remote controller size: 120 x 40 x 20 mm

Remote controller weight: 45 gms

Model: FBXWAS01

Wireless remote control alarm system

Features:

- Wireless remote controller
- Signal range 20-30 meters indoors
- Outdoors range 100-200 meters
- 108db loud siren
- Siren has 3 indicator
- **GREEN:** power on
- **RED:** siren ON/OFF state
- **BLUE:** indicator BLUE SYNC light to check signal reception
- Remote has 1 red light indicator to indicate button press
- Remote TOP button: siren continuously ON
- Remote BOTTOM button: siren OFF
- Center button to turn ON the siren
- Adjust the volume just by rotating the knob

Technical details:

Operating frequency: 315– 480 MHz

System works on signal hop mechanism. Reception happens at more than 12-15 predefined frequencies

Modulation type: GFSK

Radio IC: CC1100 (Chipcon/TI) and equivalents in sub-GHz freq.

Receiver sensitivity: – 112 dbm

Operating voltage:

110-220VAC/50-60Hz to 12VDC converter adapter supplied.

Unit can also be plugged to any 12V external battery. Active working hours depends on the battery power

Signal transmissions:

Make sure to press a button for at least 2-3 seconds for reliable transmission. This increases the range of communication

Application and features:

- Alerts building security or maintenance staff in case of emergency from anywhere inside the building
 - Mounted on the top of door of hospital wards / office / patient rooms / guest house rooms / hotel suites etc.
- Loud 108db siren sound when panic button is pressed

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