

## **BX-23 Series Outdoor Bell Box**

# High Quality Bell Box with Effective Visual and Audible Alerts



- Four selectable siren volume levels
- Industry-Leading RF Technology
- IP56 Waterproof and Dustproof Housing
- Battery Operated or AC Powered

BX-23 series Bell Box is a wireless, bi-directional outdoor sounder generating loud 107-decibel siren sounds and strobe lights during an alarm to provide visible and audible alerts. The bell box can either be powered by an AC adaptor or battery-operated. BX-23-DS-AC with functional switch blocks is designed for users to adjust settings, for example, the period of strobe activation, alarm length, volume control of siren sound, and enabling of door chime.

BX-23-F1 integrates Climax industry-leading F1 RF technology to deliver accelerated signal transmission and record-breaking communication. The astonishing capability to communicate with the control panel across vast expanses provides increased installation flexibility, especially on large or complicated premises, making BX-23-F1 not only suitable for residential premises but commercial premises as well.

BX-23 series also provides tamper-deterrent feature to protect against unauthorized removal or sabotage. Encased in sleek, IP56-rated water and dust resistant housing, BX-23 series blends naturally with any building's exterior. BX-23 series' immediate warning signals help speed up the response time during an emergency, making it an essential component of any security system requiring effective alarm alerts.

#### **Features**

- · Siren output level is 107dB at 1 meter
- F1 RF technology accelerate the speed of signal transmission, boosts communication range
- · Four programmable siren duration options
- · Four selectable siren volume levels
- · Programmable strobe activation
- Unique alarm sounds for fire and burglary
- · Battery-operated or AC-powered
- · Compliant with CE requirement

- · IP56 waterproof and dustproof housing
- Beep notification of arming/disarming, door chime and low battery status
- Functional switch blocks for adjusting the configuration (BX-23-DS-AC only)
- Regular supervision signals to check system integrity and trouble shooting
- Tamper protection prevents unauthorized removal or sabotage
- · Low battery detection



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## **Specifications**

#### BX-23 / BX-23-DS-AC

Frequency	F1 868 MHz / F1 433 MHz
Power Source	1.5V, D Alkaline batteries x 4
Optional Power Source	9V, 1A AC Adaptor
Battery Life	4.3 years*
Siren Output	107dB at 1 meter
Strobe Light Cover	Blue (other colors available upon request)
Operating Temperature	-25°C to 60°C (-13°F to 140°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	205mm x 83mm x 317mm

<sup>\*</sup> Note: Actual battery life may vary with product settings, usage patterns and operating environment.

### **Ordering Information**

**BX-23-F1** Outdoor Bell Box with extensive RF range, compatible only with Climax F1 Control Panels

**BX-23-DS-AC-F1** Outdoor Bell Box with Dip Switch and extensive RF range, compatible only with Climax F1 Control Panels

