

BX-23ZW Outdoor Bellbox

High Quality Bell Box with Effective Visual and Audible Alerts



- Unique Alarm Sounds for Fire & Burglary
- IP56 Waterproof and Dustproof Housing
- Battery Operated or AC Powered

BX-23ZW is a wireless outdoor sounder that delivers a powerful 107 dB siren and high-visibility strobe flashes during alarms, providing clear audible and visual alerts. It supports dual power options, operating via AC adaptor or battery for flexible installation. Distinct alarm tones for fire and intrusion help users immediately identify the type of threat. The BX-23ZW also offers programmable strobe activation and adjustable siren duration, along with sound notifications for arming/disarming, system faults, entry/exit delays, and door chimes.

Interoperable with other manufacturers' Z-Wave systems, the BX-23ZW integrates seamlessly into both new and existing Z-Wave networks. Housed in an IP56-rated, weatherproof enclosure, the industrial-grade BX-23ZW is an easy-to-install outdoor siren and a premium solution for protecting residential and commercial premises.

Features

- Siren output level is 107dB at 1 meter
- Unique alarm sounds for fire and burglary
- Battery-operated or AC-powered
- Programmable strobe activation & siren duration options
- Sound notifications of arming/disarming, fault, entry/exit delay, and door chime
- IP56 rated waterproof and dustproof housing
- Regular supervision signals to check system integrity
- Tamper protection prevents unauthorized removal
- Low battery detection
- Compatible with other manufacturers' Z-Wave systems
- Compliant with CE requirement
- OTA firmware update

Specifications

| | |
|------------------------|-------------------------------------|
| Communication Protocol | Z-Wave Plus 500 series module |
| Frequency | 868.40 MHz (EU) / 908.40 MHz (US) |
| Power Source | 1.5V, D-cell Alkaline batteries x 4 |
| Optional Power Supply | 12V, 1A AC Adaptor |
| Battery Life | 5.5 years* |
| Siren Output | 107dB at 1 meter |
| Strobe Light Cover | Blue / Red / Orange |
| Operating Temperature | -25°C to 60°C (-13°F to 140°F) |
| Operating Humidity | Up to 85% non-condensing |
| Dimensions | 205mm x 75mm x 317mm |

* Note: Actual battery life may vary with product settings, usage patterns and operating environment.