

BX-15 Outdoor Bell Box

Protecting Large Premises with High-Powered Sirens and Strobes

The BX-15 is a battery-operated outdoor bell box that deters potential intruders and alerts you to emergencies with loud 104dB siren sound and high-powered strobe light. Enclosed in an IP43 waterproof housing, this wireless bell box generates different alarm sounds for fire and burglary to instantly inform users of the type of danger at hand.

The BX-15's F1 and F2 models adopt Vesta's latest RF technology to deliver record-breaking communication range and superb reliability, making these bell boxes top choices to protect large residential or commercial premises. Featuring fast RF transmission, the F1 and F2 models send signals to control panels speedily without increasing power consumption. This advantage of efficient transmission allows battery life to last longer and reduces maintenance costs.

In addition to producing audible and visible warnings in the case of emergency, the BX-15 emits squawk notifications of its low battery status and of the arming and disarming of a security system. It also transmits supervisory and low battery signals to the control panel to ensure faultless operation. The BX-15's anti-tamper design prevents unauthorized removal and



- Extensive RF range
- Superb reliability
- Fast signal transmission
- Long battery life
- Unique alarm sounds for fire and burglary

Features

- Battery-operated
- Extensive RF range (F1 and F2 models)
- Superb reliability
- Long battery life
- Fast signal transmission
- Siren output level is 104dB at 1 meter
- Attractive design and high-powered strobe light (choice of red or blue lens)
- Unique alarm sounds for fire and burglary
- Squawk notifications of arming, disarming, and low battery status
- Programmable siren duration of 3/5/10 minutes
- Dip switch allows manual control of strobe light and alarm duration
- Transmits low battery and supervisory signals
- Antenna design for optimal wireless performance
- Cover tamper protection prevents unauthorized removal and vandalism
- IP43 waterproof and UV resistant housing
- Compliant with CE requirements

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Specifications

F1 Model

Power supply	4 alkaline D batteries
Battery life	3.2 years* (433MHz model)
Siren output	104dB at 1 meter
Available frequencies	433MHz
Lens color	Blue or red
Operating temperature	-10°C to +45°C
Operating humidity	Up to 85% non-condensing
Dimensions	257 mm x 220 mm x 69 mm

F2 Model

Power supply	4 alkaline D batteries
Battery life	TBD
Siren output	104dB at 1 meter
Available frequencies	433MHz
Lens color	Blue or red
Operating temperature	-10°C to +45°C
Operating humidity	Up to 85% non-condensing
Dimensions	257 mm x 220 mm x 69 mm

Standard Model

Power supply	4 alkaline D batteries
Battery life	TBD
Siren output	104dB at 1 meter
Available frequencies	433MHz
Lens color	Blue or red
Operating temperature	-10°C to +45°C
Operating humidity	Up to 85% non-condensing
Dimensions	257 mm x 220 mm x 69 mm

*Note: Battery backup time varies by use and configuration.

Ordering Information

BX-15-F1	Compatible with AC-powered F1 control panels
BX-15-F2	Compatible with battery-operated F2 control panels
BX-15 Standard	Compatible with all standard Vesta control panels