

XG-EB020

Wireless Emergency Button



Overview

The XG-EB020 is a compact and easy-to-use wireless emergency button, designed for instant activation of an alarm in critical situations. Ideal for homes, offices, shops, and healthcare settings, it offers a fast and reliable way to summon help or trigger an alert in emergencies such as medical issues, intrusions, or workplace incidents.

Operating on 433MHz (eV1527 protocol), the XG-EB020 integrates seamlessly with wireless security systems. It is powered by a 23A 12V battery, ensuring reliable performance with zero standby current for long-term energy efficiency. Its slim, lightweight design allows it to be wall-mounted, handheld, or carried for immediate access.

Key Feature

One-Touch Emergency Activation:	Triggers alarm with a single press
Zero Standby Current:	Maximizes battery life
Wireless Operation:	433MHz frequency using eV1527 protocol
Portable & Compact:	Can be wall-mounted or carried as a personal panic button
Quick Response:	40mA working current for fast signal transmission
Durable Design:	Functions in varied indoor environments

Application

Perfect for emergency use in homes, hospitals, elderly care centers, offices, schools, and retail environments. The XG-EB020 provides immediate alarm triggering when fast response is essential, enhancing personal safety and emergency readiness.

Specification

Model Number:	XG-EB020
Battery:	1 × 23A 12V
Standby Current:	0mA
Working Current:	40mA
Working Temperature:	-10°C to +50°C
Humidity:	<95% RH (non-condensing)
Wireless Parameters:	433MHz, eV1527
Product Size:	48 × 76 × 11 mm