

XG-8WRC02

Wireless Panic Button



Overview

The XG-8WRC01 Wireless Smart Remote Control is a versatile and secure device designed to manage and control alarm systems effortlessly. It allows users to activate or deactivate alarms, make emergency calls, and control perimeter activation without the need for entering passwords. The remote uses advanced technology to ensure secure communication, making it impossible to clone.

The XG-8WRC01 remote has a compact design, user-friendly interface, and long battery life. It is compatible with various alarm systems for residential and commercial security needs.

Key Feature

Advanced Security Protocol:

Uses mathematically generated identification addresses with millions of combinations, ensuring unique identification and preventing cloning..

4-Button Functionality:

- Total Activation
- Perimeter Activation
- Emergency Call (SOS Button)
- Deactivation

Wireless Transmission:

Operates on 433 MHz or 868 MHz, with an internal antenna for seamless communication with alarm systems.

User Recognition:

The control unit can identify which remote is being used, keeping a log of actions for tracking purposes.

Application

- **Home Security:** Easily activate/deactivate the alarm system for multiple users without the need for passwords.
- **Emergency Response:** Send an emergency signal with the SOS button to notify registered contacts.
- **Access Control:** Track which user activated or deactivated the system for enhanced security.

Specification

Model Number: XG-8WRC01

Network Protocol: ASK

Working Frequency: 433 MHz / 868 MHz

Antenna: Internal

Working Voltage: 1 x CR2032 battery (3V)

Working Current:

- Standby: 10 μ A
- Alarm: 50 mA

Operating Temperature: -10°C to 50°C

Range: 10 meters

Dimensions:

- Transmitter: 69.5 mm x 21.2 mm x 19.5 mm
- Contact: 34.5 mm x 10 mm x 13.2 mm