

SA-03

Wireless 3-Button Remote Control

Rosslare's SA-03 Remote Control is one of a powerful line of high performance wireless intrusion products, ideal for residential, commercial and institutional applications. Encased in an elegantly designed shell, the SA-03 Remote Control is small enough to fit into a pocket or purse comfortably and comes with a convenient metal swivel keychain. The recessed panic button design reduces false alarms.

It packs advanced features such as Microprocessor and SMT designed electronics for superior performance, over 16 million random RF ID codes, an extended battery life of up to three years with normal usage, and ultra-bright LED indication. The SA-03 Remote Control is compatible with a variety of Rosslare's receivers and panels in 433.92 or 868.35 MHz frequency.

General Description

The SA-03 Remote Control is an indispensable component in any security system. The miniature SA-03 Remote Control is a high-quality RF product packed with intelligent wireless system features and a modern design. It is perfect for controlling up to four functions when used with Rosslare's Wireless Security Control Panels or Universal RF Receivers.

The SA-03's many features include three buttons designed for remote control Arming, Partial Arming, Disarming, and Panic transmissions, an LED for RF transmission indication, and a battery life of up to three years.

The SA-03 uses a widely available lithium 1300 mAh high power battery and is compatible with Rosslare Security products from the related Series (H-Series: 868.35 MHz, G-Series: 433.92 MHz).



Main Features

- 12 Volt long life replaceable battery (Model 23A Standard Alkaline Battery)
- Small enough to fit into a pocket or purse comfortably
- LED indicator visually confirms a good transmission signal and the battery status

PROFESSIONAL GRADE FEATURES

- 16 million ID codes embedded ensuring that multiple units can be used within a single system installation
- Microprocessor and SMT Designed electronics for high quality and superior performance
- Three buttons for remote control transmissions: Arming, Partial Arming (long press on the ON key), Disarming, and Panic



Product Specifications

ELECTRICAL SPECIFICATIONS	
• Battery:	12V 23A Alkaline battery
• Input current:	Standby: 13µA Transmit: 16mA
• Alert signal:	Green LED
• Alarm transmission:	500ms (milliseconds)
• RF frequency:	433.92 MHz, 868.35 MHz
ENVIRONMENTAL SPECIFICATIONS	
• Operating environment:	Indoor use
• Operating temperature:	(-20°C to 50°C (-4°F to 122°F))
• Operating humidity:	0% to 95% (Non-Condensing)
• RFI protection:	>20 V/m up to 1000 MHz
PHYSICAL SPECIFICATIONS	
• Dimensions (H x W x D):	76 x 37 x 14.5mm (3 x 1.5 x 0.57 in)
• Weight (including battery):	28.2 g (0.062 lbs)

System Components

The SA-03 Wireless Remote Control is compatible with Rosslare's wireless control panels and accessories, including: Homelogix™, SP-03, sirens, and sensors.



Additional Information

The SA-03 Wireless Sensor is a high-quality electronic product developed and manufactured under ISO9001:2000 and is covered by RSP 2-year Limited Product Warranty.

Please visit our website for documentation and sales information: <http://www.rosslaresecurity.com/>



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