# **SA-28** 4-Button Wireless Remote Control

Rosslare's SA-28 Remote Control is one of a sophisticated line of high performance wireless products, ideal for residential, commercial and institutional applications. The 4-button SA-28 hand-held remote control activates wireless control systems from up to 120 meters (394 feet), with system Arm Home (PAR)/Disarm and 1-touch panic button functionality.

Feel more secure with the Rosslare wireless remote control in your car, pocket book, or around your home.

## **General Description**

The sleek-designed SA-28 Remote Control provides 4-Button control to a host of applications in long range remote control activation, when used in conjunction with any of Rosslare's wireless control panels. The unit has a transmission range of up to 120 meters (394 ft.)

Encased in a long-lasting durable shell, the unit is designed to be small enough to fit in the palm of your hand, but rugged enough to withstand the rigors of daily use. An LED on the unit indicates transmission.

The remote control and control panel combination is available in G: 433.92MHz and H: 868.35MHz frequencies, for operation in any part of the world where ISM frequencies for remote control have been allotted.

## **Main Features**

- Microprocessor design incorporating SMT for high quality
- Ultra-low current consumption
- Transmission range of up to 120 meters (394 ft.)
- Different model for different frequencies: G:433.92 MHz, or H:868.35 MHz
- Modern, slender design that fits in the palm of your hand
- Belt-clip and wall-mounting attachments

### **PROFESSIONAL GRADE FEATURES**

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- Backed by Rosslare's International Guarantee and service with ISO9001 (Certified TUV Rhineland) level business and manufacturing operations
- Over 16 million random RF ID codes
- Ultra-bright LED transmission indicator
- Internal antenna design

## SA-28 4-Button Wireless Remote Control

## **Product Specifications**

ELECTRICAL SPECIFICATIONS	
Operating voltage	3 VDC, from two 1.5 volt alkaline standard AAA batteries
Input current	Standby: 0 mA
	Max: 16 mA
Max. transmission range	120 m (394 ft.)
• Transmission time frame	500 msec.
RF frequency	H Model: 868.35MHz
	G Model: 433.92MHz
Transmission signaling	A single, red LED – indicates transmission
ENVIRONMENTAL SPECIFICATIONS	
Operating temperature	-10°C to 50°C (14°F to 122°F)
<ul> <li>Operating humidity</li> </ul>	0% to 95% (non condensing)
Operating environment	Indoor/outdoor weather-resistant construction
PHYSICAL	
CHARACTERISTICS	
• Dimensions (H x W x D)	104 x 40 x 15 mm (4.09 x 1.57 x 0.59 in.)
Weight	28g (0.62lbs.)

## System Components

The SA-28 4-button wireless remote control is compatible with a variety of Rosslare's Wireless Intrusion Control Panels such as SP-03 and HomeLogiX.



## Additional Information

The SA-28 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 or Sales information: <u>http://www.rosslaresecurity.com/</u>