

SA-26/27/28 F/FP

Instruction Manual

Compatibility: The SA-26,27,28 F and FP Wireless 1,2 & 4-Button Remote Controls are compatible with a variety of Rosslare's RF receivers and panels, available in 418.00 MHz. For a list of these products and other information please contact your nearest Rosslare representative.

GENERAL DESCRIPTION:

Rosslare has designed the SA-26,27,28 F and FP series to be compliant with the USA standards UL and FCC. The SA-26,27 and 28 are wireless remote controls that have 1,2 and 4 buttons respectively, the F series are designed to function in 418.00 MHz with Rosslare's Popular receivers and controls. (For a full list of available controls please contact your nearest distributor). The FP series are designed to function with the AY-L24 D Wireless to Weigand Receiver.

The SA-26,27,28 F and FP are slim, portable, and except for the number of buttons, all three models have the same smooth surface mechanical enclosure which comes with a belt-clip and a wall mounting attachment.

SA-26,27,28 use state of the art microprocessor design, internal antenna design, and integrated RF with ASK RF technology, designed and manufactured under ISO9001 standards. Each model is factory encoded with Individual ID codes, ensuring that multiple units can be used to provide a reliable remote control solution in a single installation.

MAIN FEATURES:

- A) Fully compatible with a selection of panels, universal receivers, and RF accessories such as repeaters.
- B) Excellent RF performance.
- C) The SA-28 is designed to be attached to the belt using the belt clip attachment, or mounted on a hook with the wall mount attachment.
- D) Small and smooth enough to fit into your pocket or purse comfortably.
- E) Microprocessor and SMT Designed electronics for higher quality, and superior performance.
- F) LED indicator visually confirms a good transmission signal.
- G) Two cells AAA sized replaceable batteries (Model AAA Standard Alkaline Battery) with a long life.
- H) Over 16 million random RF ID Codes. Multiple SA-26,27 28 units can be programmed to work with a single panel.

OPERATING AND INSTALLING:

Installing/Replacing the Batteries:

- >> On the back of the unit, there is a battery door, which can be opened via the latch.
- >> For a new unit, simply remove the Plastic Tab Insulator to activate the unit.
- >> To replace the batteries, when the unit is no longer functioning, replace the two primary cells with the recommended AAA batteries.

Enrolling the Remote to the Host Control

- >> Using the control unit's interface go to the enrolling menu, select the options for the new remote, and transmit to the control unit to enroll. (See Host Instructions)

Operation

- >> Simply pressing one of the buttons will generate the RF transmission to the control unit.
- >> Local LED indicator visually confirms a good transmission signal.

Model : SA-28



Model : SA-27



Model : SA-26



FCC Notice: Transmitter FCC ID : GCD-2628SATX

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference (2) This device must accept any interference received including any interference that may cause undesired operation

GENERAL SPECIFICATIONS

Battery: Two 1.5 Volt Alkaline Standard Battery Model AAA. Rosslare recommends to use the following brands: Energizer, Duracell, Panasonic, Varta

SA-26 F&FP: 1 Button (1 Channel)
PANIC or ID

SA-27 F&FP: 2 Button (2 Channel)
ARM / DISARM or ID

SA-28 F&FP: 4 Button (4 Channel)
ARM / DISARM / PARTIAL ARM / PANIC or ID

Operating Temp: -10°C to +50°C
(14°F to + 122°F)

Operating Humidity: Up to 95% Non-Condensing (max.)

RF Frequency: 418.00 MHz

Installation: Indoor Use Only
(Not Water Proof)

Supervisor: The SA-26,27 & 28 F and FP Remote control transmitters are not supervised.

Tamper: There is no case tamper on the SA-26,27, and 28.

Current: Standby: 0 A
Transmit: 16 mA

Size: 104mm x 40mm x 15mm
(4.09" x 1.57" x 0.59")

Weight: 28 grams Including battery.

FCC NOTE: Transmitter FCC ID : GCD-2628SATX

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

! Warning !

Changes or modifications to this equipment not expressly approved by the party responsible for compliance (Rosslare Enterprises Ltd.) could void the user's authority to operate the equipment.



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