

## 2W WL White Slim Int. KP+Prox915

Model: RW132KL1P; RW132KL2P

EN

### Installation Instructions



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### 1 General Description

The Wireless 2-Way Slim Keypad empowered with a proximity reader comes in two models:

- RW132KL1PUSA — a black protection-insulated outdoor model
- RW132KL2PUSA — a white indoor model

The keypad operates in either of two modes:

- Full function Mode: Wireless LED operating keypad
  - Bypass unit Mode: Used to activate an entry countdown period
- Being bi-directional the 2-Way keypad receives a reply status indication from the panel for each command that it has sent to the panel.

To use functions of the keypad you can use a proximity tag or a code.

### 2 Activating the Batteries

Remove the batteries red strip to activate the batteries.

### 3 Quick Device Allocation at the Control Panel

The Keypad is automatically programmed to your control panel during the on-line installation wizard setup. If you later purchase an extra keypad you can enroll it as follows:

#### To quickly allocate a keypad at the control panel:

If the control panel is not already in Learn mode, press the button on the control panel for 5 seconds; the unit beeps once as it enters Learn mode (all the LEDs also light up, one after the other).

Make sure batteries are installed in each keypad before allocating them.

Send a signal transmission from the keypad by pressing and simultaneously for at least 2 seconds; the control panel beeps once to accept or beeps three times to reject. Once accepted, the system announces the device type and its zone (for example, "Keypad, zone 1").

When the keypads have been enrolled, short-press the control panel button to exit Learn mode; the unit beeps once and the LEDs stop flashing.

**Note:** For future use, it is recommended to write down the keypad description, zone number, and installation location of each allocated keypad.

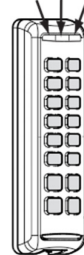
### 4 Buzzer and LED Indications

#### Buzzer Indications:

Duration	Operation
Long beep	Confirmation
3 short beeps	Wrong code
Pulsed beeps	Exit/entry beeps (programmable)
Short beep	Each key press

#### LED Indications:

Blue Red Green



Color	State	Status
Blue	Blink	During communication with the panel
Red	On Slow flash Rapid flash	System fully or partially armed During Exit delay During alarm
Green	Blink	Trouble indication in the system while the system is unset
Green/Red toggle	Toggle	Waiting for code to be entered

### 5 Using the Proximity Tag

The proximity tag, is correctly used by applying it within a 2 cm distance from the key as shown in the illustration (after waking the keypad by pressing the appropriate key).



### 6 Common Operations

Operation	Quick	High security mode <sup>1</sup>
Set (Away Arm)	Press	Press <sup>2</sup>
Part Set (Stay Arm) <sup>3</sup>	Press	Press <sup>2</sup>
Unset (Disarm)	1. Press  > Code or 2. Proximity tag (after wakeup)	

#### Notes:

1. Consult your installer for the operations defined with a code.
2. The proximity tag can be used instead of code.
3. For Part Setting (Stay Arming) with no entry delay press the key for two seconds.

### 7 Technical Specifications

<b>Battery type</b>	CR123, 3V lithium battery (x 2)
<b>Current consumption</b>	10µA stand by; 100 mA Max.
<b>Battery life</b>	3 years (for typical use)
<b>Frequency</b>	13.56MHz
<b>Operating/storage temperature</b>	-40° – 70°C (-40° – 159°F)
<b>Dimensions</b>	100 mm X 45 mm X 25 mm (3.9 x 1.8 x .98 inches)
<b>Weight (incl batteries)</b>	0.157 kg



## Funk-Wassermelder FWM-868 Montage- und Installationsanleitung

### RISCO Group Limited Warranty

RISCO Group and its subsidiaries and affiliates ("Seller") warrants its products to be free from defects in materials and workmanship under normal use for 24 months from the date of production. Because Seller does not install or connect the product and because the product may be used in conjunction with products not manufactured by the Seller, Seller can not guarantee the performance of the security system which uses this product. Sellers' obligation and liability under this warranty is expressly limited to repairing and replacing, at Sellers' option, within a reasonable time after the date of delivery, any product not meeting the specifications. Seller makes no other warranty, expressed or implied, and makes no warranty of merchantability or of fitness for any particular purpose. In no case shall seller be liable for any consequential or incidental damages for breach of this or any other warranty, expressed or implied, or upon any other basis of liability whatsoever. Sellers obligation under this warranty shall not include any transportation charges or costs of installation or any liability for direct, indirect, or not be compromised or circumvented, that the product will prevent any personal injury or property loss by intruder, robbery, fire or otherwise; or that the product will in all cases provide adequate warning or protection. Buyer understands that a properly installed and maintained alarm may only reduce the risk of intruder, robbery or fire without warning, but is not insurance or a guaranty that such will not occur or that there will be no personal injury or property loss as a result. Consequently seller shall have no liability for any personal injury, property damage or loss based on a claim that the product fails to give warning. However, if seller is held liable, whether directly or indirectly, for any loss or damage arising from under this limited warranty or otherwise, regardless of cause or origin, sellers maximum liability shall not exceed the purchase price of the product, which shall be complete and exclusive remedy against seller. No employee or representative of Seller is authorized to change this warranty in any way or grant any other warranty.

**WARNING:** This product should be tested at least once a week.

**CAUTION:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to local regulations.

### FCC ID: JE4RW132KLXP1356

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, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

### FCC Note

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 on and off, 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 the receiver.
- ◆ Connect the equipment into an outlet on a different circuit from that to which the receiver is connected.
- ◆ Consult the dealer or an experienced radio/TV technician for help.