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INSTALLATION INSTRUCTIONS P/N 7103001 REV. D

FEATURES

- State-of-the-art 2-way wireless security system
- FW2 advanced & secured RF protocol
- Low current Technology
- Powered by a 3V Lithium battery type CR2032
- Battery life: over 3 years
- Frequency band: 868 / 916MHz
- Battery status send on every transmission
- LED indications for monitoring
- Range up to 150m on open space.
- Unique ID number

LEARN PROCESS

- 1. Enter in installing mode via the "Installer Webpage"
- 2. Go to "USERS" and select the user # you want to learn
- 3. Insert the Remote control's ID in the learn user pendant section, (7 digits) appears on the sticker on the back of the remote control,
- 4. Save Configuration

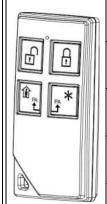
REMOTE CONTROL ACTIVATION

Press both keys PA+PA (star + stay) simultaneously until red LED in Remote control front starts light and end with green.

RESET THE REMOTE CONTROL

6.press both keys ARM + STAY simultaneously, the LED will light red +green alternately and stop

KEYS AND FUNCTIONS



ARM ARM Arming Assigned Area DISARM Deactivates the system STAY Activates the STAY ARM N/A **GENERAL** When two buttons pressed together for

FW2 Protoco

INDICATIONS

LEARN - FW2- RMT LED will blink orange (to indicate learn request). If the learn was successful, the FW2- RMT LED will blink green one time, if not, it will blink red.

ARM - Press on Arm -> FW2- RMT LED will blink red & green one time, and then the LED of the upper right button will turn on red for 1 sec.

STAY - Press on Stay Arm -> FW2- RMT LED will blink red & green one time, and then the LED of the lower left button turn on red for 1 sec.

DISARM - Press on Disarm -> FW2- RMT LED will blink red & green one time.

LOW BATT - Every transmission blink 3 times red and once green.

*When deleting a FW2- RMT the LED will flash red and green several times

BATTERY REPLACEMENT

PA PA

PANIC

- Open the screw on the back and open the cover.
- Pull out the old battery.
 Insert new battery, verify the correct polarity.



The battery must be replaced by 3V Lithium battery Size CR2032

CAUTION !!!

RISK OF EXPLOSION IF BATTERY IS REPLACED BY DIFFERENT TYPE / MODEL. DISPOSE USED BATTERIES ACCORDING TO IT'S INSTRUCTIONS

TECHNICAL SPECIFICATIONS

2 seconds activate Panic function

Data Protocol Modulation Type Frequency band

Identification Event Transmission Range in open space Battery

Current Consumption

Standby Transmission Operating temperature Weight (inc. battery)

FSK 8F / 9F Unique ID serial number - 24 bit Arm, Disarm, Stay, Panic, Low Bat

Lithium 3V Size: CR2032

<1 µA ~30 mA -10°C to +50°C 55mm x 27mm x 9mm 20 gr.





REGULATORY APPROVALS

The FW2-RMTNC conforms to the essential requirements

RTTE directive:1999/5/EC

Harmonized Standards applicable to this products are:

- EN300220-2
- EN301489-3 EN301489-1
- EN50130-4
- EN61000-6-3
- EN62368-1

Additional Standards and Directives applicable to this

Security Grade 2 Environmental Class II Certification body: Telefication B.V.

- RoHS directive: 2002/95/EC
- EN50131-1 EN50131-3
- EN50131-6
- EN50131-5-3
- EN50130-5

CROW ELECTRONIC ENGINEERING LTD. ("Crow") - WARRANTY POLICY CERTIFICATE

This Warranty Certificate is given in favor of the purchaser (hereunder the "Purchaser") purchasing the products directly from Crow or from its authorized distributor.

authorized distributor.

Crow warrants these products to be free from defects in materials and workmanship under normal use and service for a period of 24 months from the last day of the week and year whose numbers are printed on the printed circuit board inside these products (hereunder the "Warranty Period"). Subject to the provisions of this Warranty Certificate, during the Warranty Period, Crow undertakes, at its sole discretion and subject to Crow's procedures, as such procedures are form time to time, to repair or replace, free of charge for materials and/or labor, products proved to be defective in materials or workmanship under normal use and service. Repaired products shall be warranted for the remainder of the original Warranty Period. All transportation costs and in-transit risk of loss or damage related, directly or indirectly, to products returned to Crow for repair or replacement shall

be borne solely by the Purchaser.

Crow's warranty under this Warranty Certificate does not cover products that is defective (or shall become defective) due to: (a) alteration of the products (or any part thereof) by anyone other than Crow; (b) accident, abuse, negligence, or improper maintenance; (c) failure caused by a product which Crow did not provide; (d) failure caused by software or hardware which Crow did not provide; (e) use or storage other than in accordance with

Crow's specified operating and storage instructions.

There are no warranties, expressed or implied, of merchantability or fitness of the products for a particular purpose or otherwise, which extend evond the description on the face hereof

beyond the description on the face hereof.
This limited Warranty Certificate is the Purchaser's sole and exclusive remedy against Crow and Crow's sole and exclusive liability toward the Purchaser in connection with the products, including without limitation - for defects or malfunctions of the products. This Warranty Certificate replaces all other warranties and liabilities, whether oral, written, (non-mandatory) statutory, contractual, in tort or otherwise.

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Purchaser understands that a property installed and maintained product may in some cases reduce the risk of burglary, fire, robbery or other events occurring without providing an alarm, but it is not insurance or a guarantee that such will not occur or that there will be no personal rijury or property loss or damage as a result.

Consequently, Crow shall have no liability for any personal injury, property damage or any other loss based on claim that these products failed to give any warning.

give any warning.

If Crow is held liable, whether directly or indirectly, for any loss or damage with regards to these products, regardless of cause or origin, Crow's maximum liability shall not in any case exceed the purchase price of these products, which shall be the complete and exclusive remedy against

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