



FW2-RMT

Freewave™ 2-Way Remote Control Key Fobs

- Supported by Runner2 and Serenity
- Wireless remote control pendent
- 2-Way communications
- Battery 3V CR2032 operated
- Battery life up to 5 years
- ARM/STAY Bi-color LED indication
- Configurable via air by the Serenity

PRODUCT 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: 916.5MHz
- Battery status send on every transmission
- LED indications for monitoring
- Range up to 150m on open space.
- Unique ID number



REGULATORY APPROVALS

The FW2-RMTNC conforms to the essential requirements set out by:

RTTE directive:1999/5/EC

Harmonized Standards applicable to this products are:

EN300220-2

EN301489-3

EN301489-1

EN50130-4:1995+A1(1998)+A2(2003)

EN61000-6-3

EN60950-1

Additional Standards and Directives applicable to this product are:

Security Grade 2 Environmental Class II

RoHS directive: 2002/95/EC

EN50131-1

EN50131-3

EN50131-6

EN50131-5-3

EN50130-5

TECHNICAL SPECIFICATIONS

Data Protocol	FW2 Protocol
Modulation Type	FSK
Frequency band	9F - 916.5MHz
Identification	Unique ID serial number 24 bit
Event Transmission	Arm, Disarm, Stay, Panic, Low Bat
Range in open space	150m
Battery Lithium	3V Size: CR2032
Current Consumption	
Standby <1 mA	
Transmission	~30 mA
Operating temperature	-10°C to +50°C
Dimensions	87mm x 38mm x 12mm
Weight (inc. battery)	20 gr.