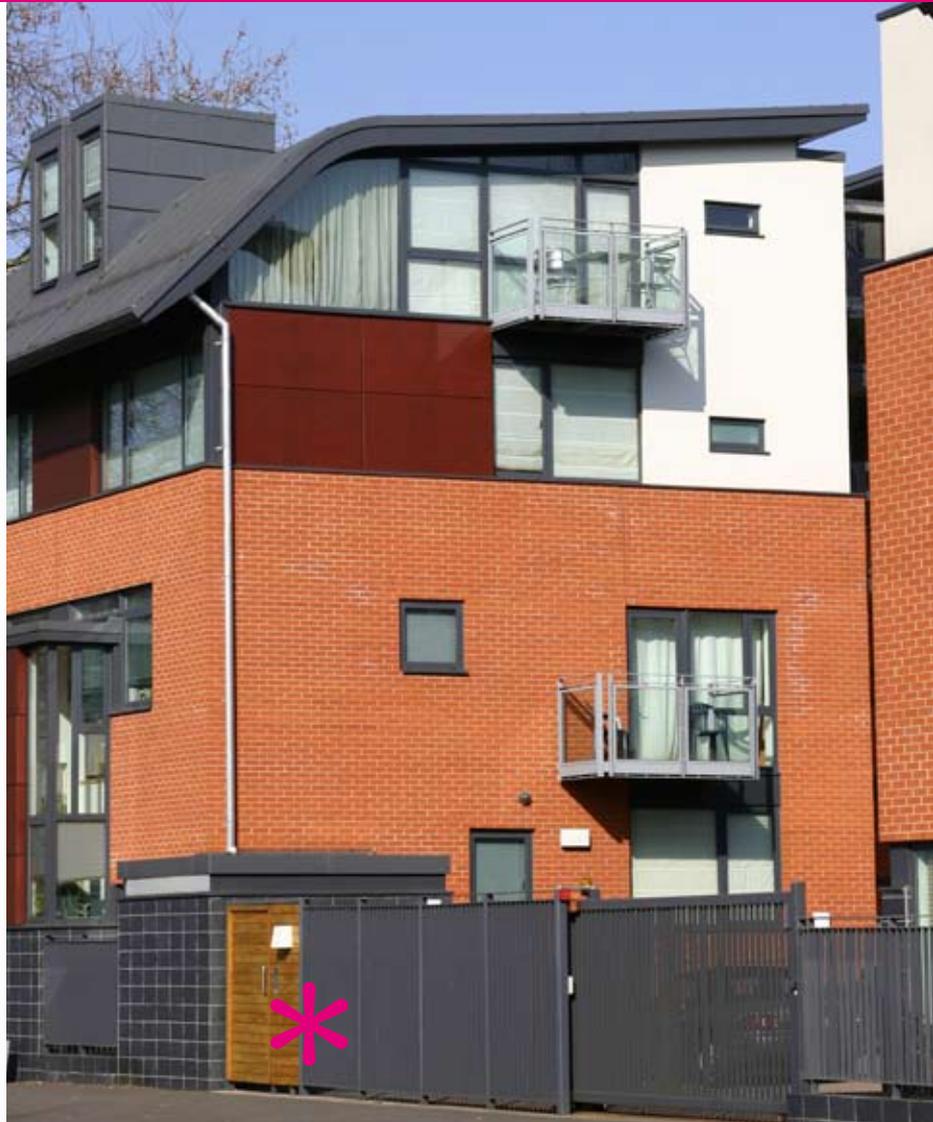


SAT M
434/868

RADIO RECEIVER



Evoluteive Crypto Code
High security

EVOLUTIVE CRYPTO CODE

Encrypted codification with more than 4,000 million different combinations guarantees security for installations.

With each press of the button the code emitted by the transmitter changes so that only the receiver with the corresponding PIN can decipher it.

- ANTI-INTRUSION ENCRYPTION
- CAPACITY FOR UP TO 2,000 CODES
- EASY TO INSTALL
- EASY INSTALLATION MANAGEMENT
- OPERATION INDICATOR LED

SMiNN





Three security levels

SMINN receivers support three levels of configuration for code learning.

- Basic level: community use
- Intermediate level: private/family use
- Advanced level: maximum security use

Easy installation management

Possibility of learning transmitters manually or via radio depending on the level of security chosen. "In addition, SMINN tools make management, use and maintenance of the installations easy.

Capacity to store up to 2,000 codes

SAT M 434/868 receivers allow the use of removable memories for 250, 500, 1000, 2,000 users.

Easy installation

The characteristics of SMINN's SAT M make it easy to install inside motor controllers and motor casings.

- > Reduced weight and dimensions.
- > Wide range of supply voltage.
- > Operation indicator led
- > Completely enclosed ABS cover.

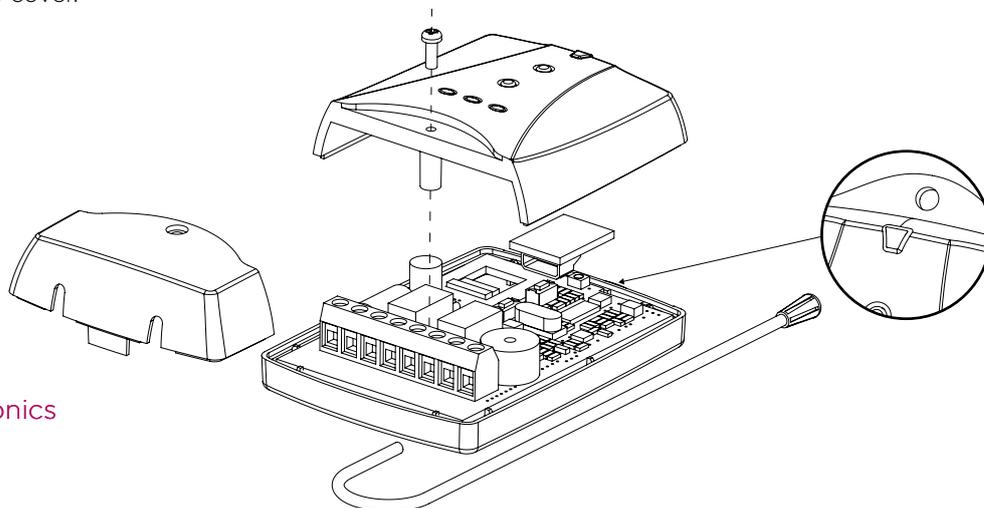
TECHNICAL SPECIFICATIONS

SAT M 315	315,00 MHz	12/24 V AC/DC
SAT M 434	433,92 MHz	12/24 V AC/DC
SAT M 868	868,30 MHz	12/24 V AC/DC

Sensitivity	< -115 dBm
Radio type	Superheterodine
Encoding	Very high security
	Evolutionary Crypto Code
Code learning	Plug-in memory 250
Memory add-on	Plug-in memory 500/1000/2000
K1/K2 relay channel	1 to 4
Antenna	1/4 wavelength
Consumption at 12/24 VDC	min: 20 mA /max: 80mA
Operating temp.	-20°C/ +85°C
Size	84 mm x 55 mm x 22 mm
Waterproofing	IP - 54

SMINN

innovative in electronics



Elson Sistemas

T. +34 944 525 120
info@sminn.com
Pol. Torrelarragoiti, P6 - A3 - 1º
48170 Zamudio Vizcaya (Spain)

