VIX 53



BIDIRECTIONAL TRANSMITTERS AND RADIO RECEIVERS

868,19 MHz rolling code

Design

Ergonomic and stylish: available in 4 colours. It can also be used as a practical, high-tech key fob.

Rolling code

Secure encoding with a 128-bit algorithm.
Plug-in radio receiver (2 channels) or external radio receiver (4 channels).
Removable memory up to 2000 users max. Distance: 250 m (open space).

Transceiver

The transmission of the radio signal is bidirectional, feedback is provided on the transmitter confirming reception of the signal.

Radio link

Extension of the distance of a transmitter radio signal by creating a radio link between several radio receivers.

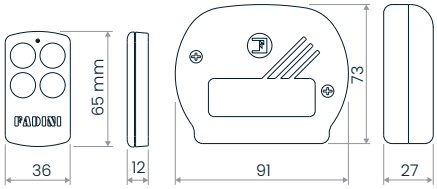
Safe

The RED VIX 53 equipment allows for protection key codes to be entered onto the transmitters and radio receivers. SOFTVIXARE enables the creation of a database and manages complex installations: at a distance it is possible to add, replace or delete a transmitter from the system in case of theft
or loss.

Functional

Possibility for a transmitter to be copied, replaced or cancelled at a distance from the installation system.

DIMENSIONS



TECHNICAL DATA	**VIX 53** Radio receiver	**VIX 53** Radio receiver	**RED VIX 53** Transmitter
Power supply (Vac/dc | Vac/dc | Vdc | Vdc)	12/24 (external) | 24 (plug-in)	3 (1x CR2032)	3 (1x CR2032)
Working frequency (MHz)	868,19	868,19	868,19
Range (m) *[H]*	250	250	-
Max. absorption (mA)	73	27	27
Memory (users)	2000	-	-
Grade of protection IP	53	-	-
Dimensions (mm)	91x27x73 h	36x12x65 h	36x12x65 h

[H] The transmission and receiving distance can be affected by external factors (eg. devices such as alarms, signal repeaters, etc.) using the same frequency. Meccanica Fadini cannot guarantee the actual distance range of one's own accessories in such cases.