## Data sheet







## Remote control repeater

radio frequency SPY series

## art. 17-851 **RX SUPER SPY**











Radio frequency receiver with 16 encodings, that has to be used with a transmitter of the same kind, that allows remote control of all devices (SAT receivers, DVD players, Hi-Fi systems, etc.) which use the infrared remote control with 36 KHz IR protocol, transmitting by air remote control signals at 433,92 MHz. RF receiver equipped with a selctor that allows to set one of the 16 available encodings.

Thanks to the encoding, the repeater can be used in the presence of similar products within the same building, without the transmission of a unit is interpreted by another.

Equipped with power supply unit as standard.

Supplied with an external attachment which is a IR extension cable.

Equipped with interchangeable coloured covers as standard.

## **Characteristics**

- Compatible with all the infrared (36 KHz) remote controls
- Encoded product with 16 available encodings
- Powered by supplied power unit

- · Interchangeable coloured covers
- IR extension cable
- Telescopic antenna

Code		17-851	
Item		RX SUPER SPY	
Frequencies	MHz	403,05 ÷ 434,79	
Available encodings		16	
Max transmission power	mW	< 10	
Supply voltage	Vdc	9	
Power consumption @ 5 Vcc	mA	20	
Duty cicle	%	< 10	
Dimensions (LxWxH)	mm	68x95x65	
Packaging dimensions (LxWxH)	mm	135x147x76	
Packaging weight	Kg	0,24	
Fit temperature	°C	-20 ÷ +55	
Compliant to		EN 300220-1, EN 300220-2, EN 301489-1, EN 301489-2, EN 60065	
SUPPLIED POWER UNIT			
Max delivered current	mA	200	
Delivered voltage	Vdc	9	
AC main tension		230 V~ ±10% 50Hz	
Isolation class		II	
Technical data refer to a temperature	of 25 °(	C	

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Example of application	
STB inside A room	
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17-851 RX SUPER SP	Y
TV inside B room	
17-852 TX SUPER SPY	

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