## Data sheet







## Remote control repeater

radio frequency SPY series

## art. 17-842 TX SPY











Radio frequency transmitter, that has to be used with a receiver 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.

Equipped with power supply unit as standard.

Alternatively, it can be powered by 2 x 1,5V AAA batteries (also rechargeable type). For this reason, the transmitter employs a low power consumption technology to increase the batteries lifetime. Equipped with interchangeable coloured covers as standard.

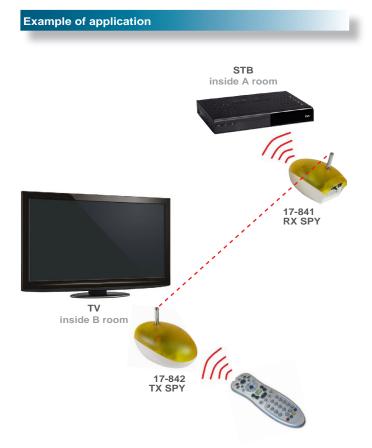
## **Characteristics**

- Compatible with all the infrared (36 KHz) remote controls
- Interchangeable coloured covers

- · Powered by power supply unit or 1,5V AAA batteries
- · Telescopic antenna

Code		17-842
Item		TX SPY
Frequencies	MHz	403,05 ÷ 434,79
Max transmission power	mW	< 10
Supply voltage	Vdc	3 ÷ 9
Min. supply voltage	Vdc	2
Power consumption @ 5 Vcc	mA	10
Duty cicle	%	< 10
Dimensions (LxWxH)	mm	68x95x65
Packaging dimensions (LxWxH)	mm	135x147x76
Packaging weight	Kg	0,20
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
Tochnical data refer to a temperature of 25 °C		

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