

RF SAW Transmitter with HCS301 Encoder

Small dimension hand-held RF transmitter with HCS301 rolling code encoder.

Available models

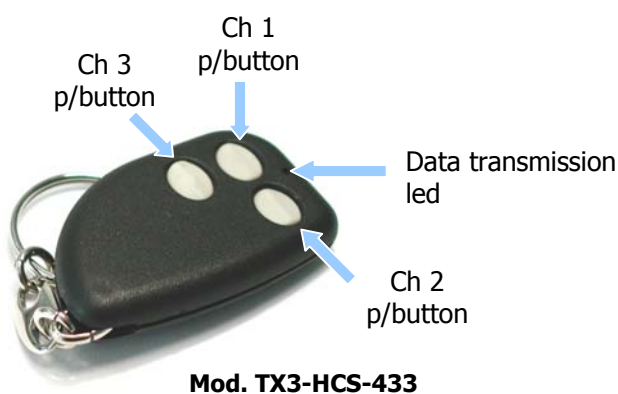
TX1-HCS-433: 1 p/button pocket transmitter
TX2-HCS-433: 2 p/buttons pocket transmitter
TX3-HCS-433: 3 p/buttons pocket transmitter

Key ring: optional



How to use

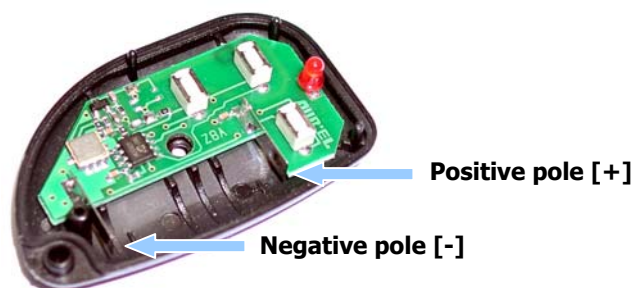
By pressing and releasing one of the available push buttons (according to model) a code transmission shall take place, through the related channel.



Battery replacement

When the LED light emission is feeble, the battery has to be replaced. Remove then the screw at the back of the radio transmitter and carefully open the plastic shell; discard the old battery and fit the new one (**mod. V23A, 12 V**) paying attention not to invert the polarity. Set back the transmitter cover with care in order not to damage the integrated circuit.

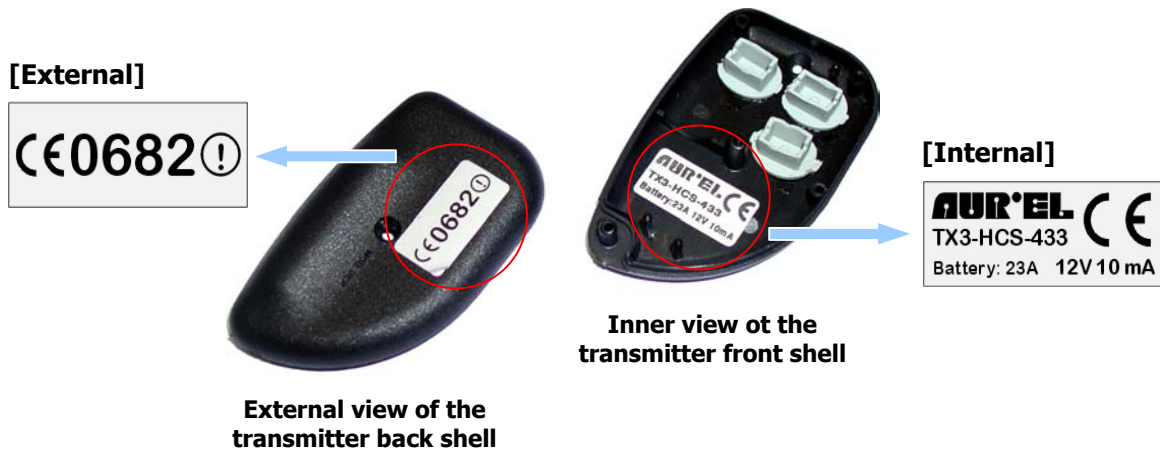
Do not waste the old battery in the ambient but place it in the specially provided containers in order to facilitate its disposal.



Variazioni senza preavviso delle presenti informazioni non implicano responsabilità da parte AUREL. L'acquirente assume ogni responsabilità derivante dall'uso del prodotto.

CE Reference

Inside the front half of the transmitter plastic shell, there is a label which contains the device identification data (product name, manufacturer, feed voltage and power consumption).



Technical features

	Min	Typ	Max	Unit
Frequency		433.92 ± 0.15		MHz
Emitted radio power			-5	dBm
Modulation		OOK (On Off Keying)		
Power consumption			10	mA
Operating Temperature	-10		+55	°C
Dimensions	56.5 x 36 x 14 mm			

Regulations compliance

The **TX1-HCS-433**, **TX2-HCS-433** and **TX3-HCS-433** radiotransmitters comply with European Regulations **EN 300 220**, **EN 301 489** and **EN 60950**.

The technical reports have been issued by **PRIMA RICERCA & SVILUPPO** (*) laboratory.
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