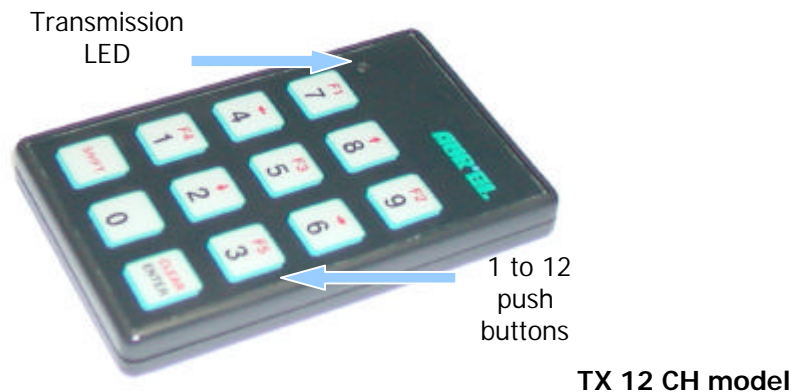


RF SAW 12 CH Transmitters with HCS301 Encoder

RF multichannel, palm transmitter equipped with a dynamic code [HCS301] encoder and a lithium battery able to assure from 3 to 5 years autonomy. Ideal for applications where an high grade of safety and an high number of channels is required.



How to use

By pressing and releasing any of the provided push buttons, the red LED will light up showing that the transmission of the code on the related channel is in progress. Through a 4 bits binary code the transmission of one channel at a time can be activated.

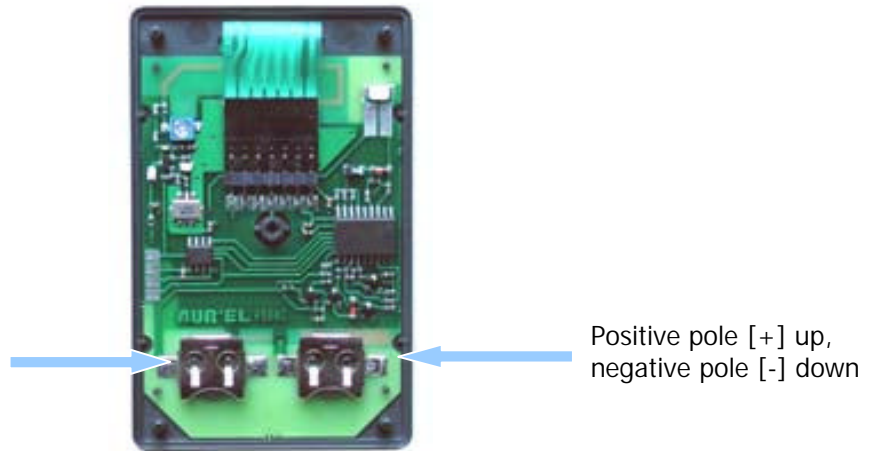
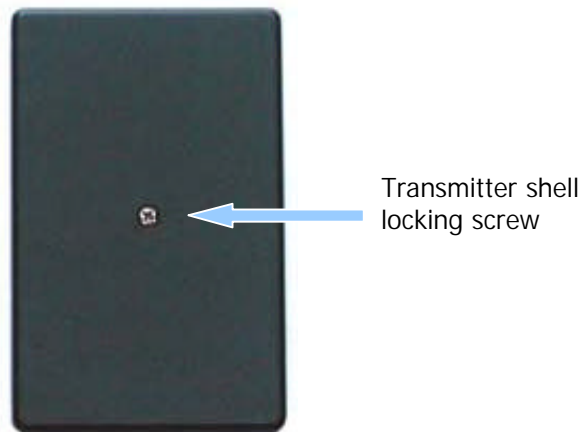
Battery replacement

When the transmission LED's light is no more continue but flickering, then the supply batteries must be replaced.

Remove then the screw on the back side of the radio transmitter and carefully open the plastic shell. Once the old batteries have been removed, fit the new ones [**CAUTION: only the CR1220 3Volts lithium type battery must be applied**] by paying very much attention not to invert the polarity (see figure). Close then the transmitter plastic shall, paying attention not to damage the integrated circuit.

Should the battery leaking, replace it immediately and clean the battery's casing paying attention not to enter into contact with leaked substances. After such operation wash carefully your hands.

Do not waste the old batteries in the environment but place them inside the containers provided at this purpose, in order to facilitate their disposal.

TX inside view**TX back side view**

Technical features

	Min	Typical	Max	Unity
Carrier's Frequency		433.92		MHz
Radiated Power [E.R.P.]		1		mW
Modulation		OOK [On Off Keying]		
Nos. 2 batteries CR1220 type supply		6		V
Power consumption			10	mA
Battery life	3		5	years
Operating Temperature	-10		+55	°C
Dimensions	54 x 85.5 x 10.4 mm			

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