

Keyfob RF SAW with Motorola Encoder

RF Keyfob with SAW resonator, up to 4 channels. Ideal for application with encoded commands, low spurious emission and high efficiency.

Available Models

TX-1C-5026: transmitter 1 ch

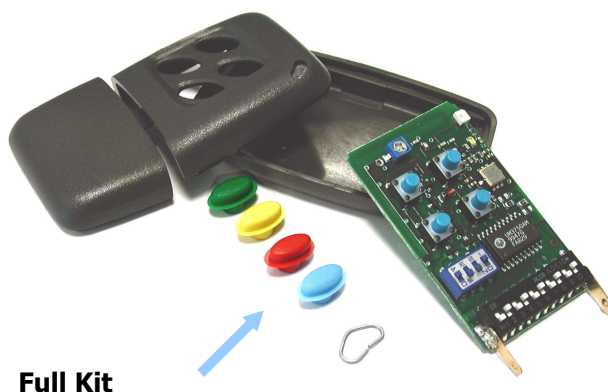
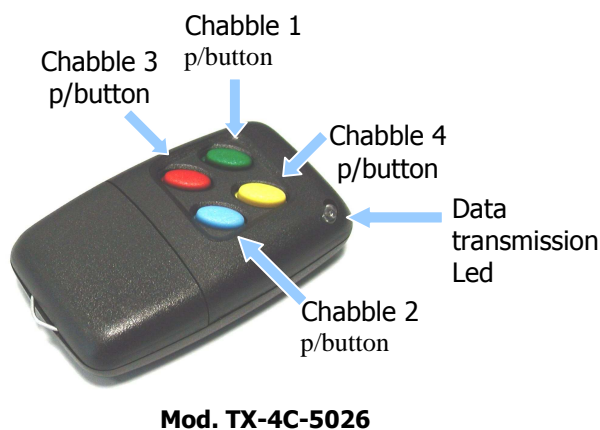
TX-2C-5026: transmitter 2 ch

TX-4C-5026: transmitter 4 ch



Use

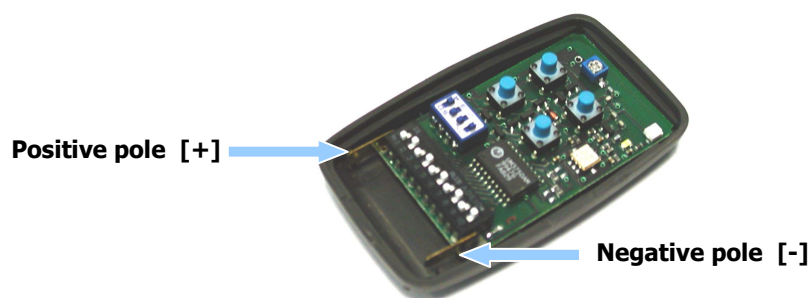
By pressing and releasing any of the provided push buttons (according to model) the code will be transmitted on the related.



Battery replacement

When the transmission LED light intensity is reduced, the supplying battery needs to be replaced. To this purpose loose the screw in the back side of the radiocontrol, and then carefully open the plastic shell. Once the old battery is removed, fit the new one (**V23A, 12 V model**) paying very much attention not to invert the polarity. Close back the transmitter's plastic shell paying attention not to damage the integrated circuit.

Please do not waste the old battery in the environment but place it inside the containers provided at this purpose, for its proper and correct 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 shell of the transmitter plastic container, there is a label which contains the device's identification data (product's name, manufacturer, feed voltage and power consumption).



Technical features

	Min	Typ	Max	Unit
Carrier's frequency		433.92 ± 0.15		MHz
Radiated power (E.R.P.)			0	dBm
Modulation		OOK (On Off Keying)		
Power consumption		7	15	mA
Operative temperature	-10		+55	°C
Dimensions	75 x 43.5 x 18.5 mm			

Regulations compliance

TX-1C-5026, TX-2C-5026 e TX-4C-5026 transmitters comply with European Regulations ETS 300-220, ETS 300-683 and EN 60950.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired.

Notice to user:

1. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
2. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.

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