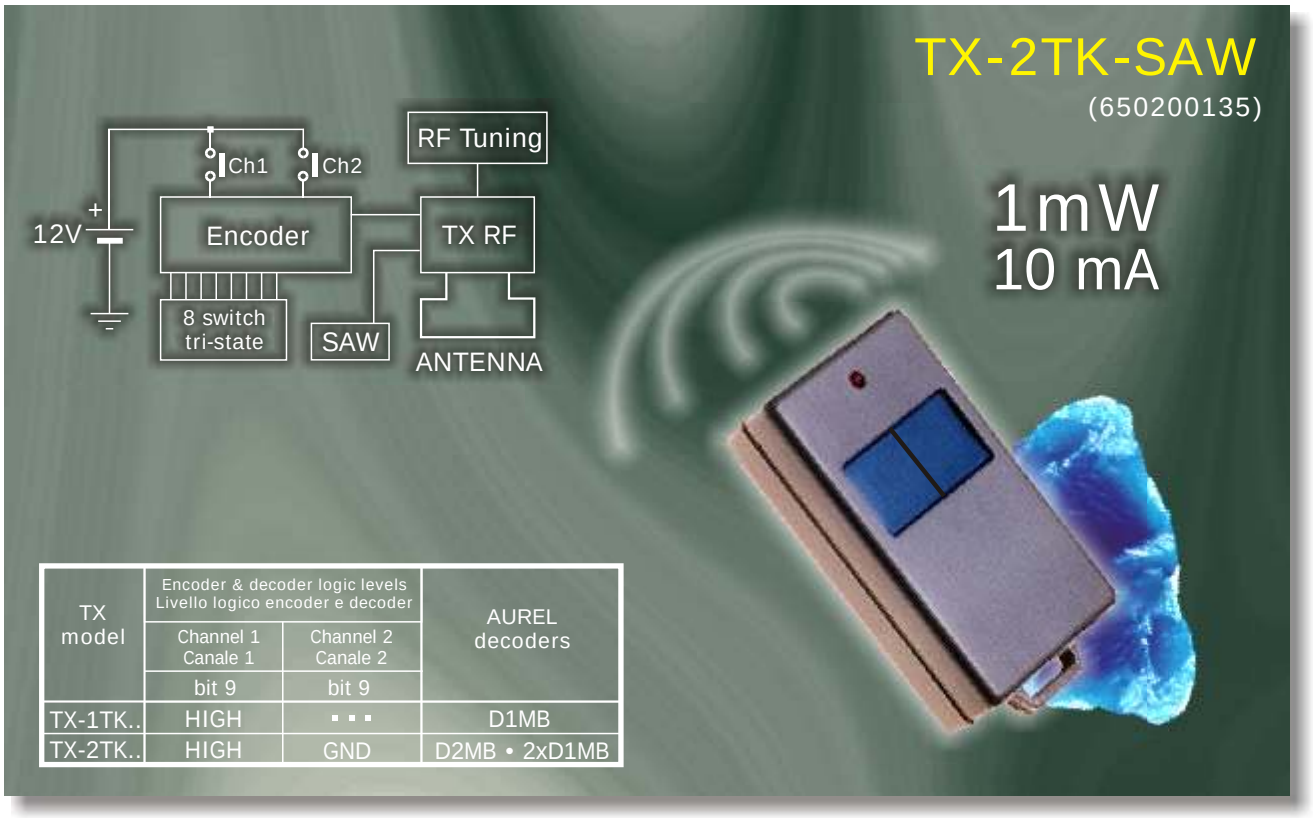
1 to 2 Ch RF SAW Transmitters



TX model	Encoder & decoder logic levels Livello logico encoder e decoder		AUREL decoders
	Channel 1 Canale 1	Channel 2 Canale 2	
	bit 9	bit 9	
TX-1TK..	HIGH	▪ ▪ ▪	D1MB
TX-2TK..	HIGH	GND	D2MB • 2xD1MB

Information subject to change without notice

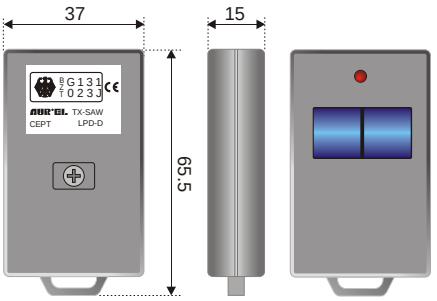
Description

1 to 2 channel RF transmitters with SAW filter oscillator, ideal for application in car alarms, remote control systems and coded controls.
In compliance with EN 300 200, EN 301 489 & EN 60950.

Descrizione

Trasmettitore RF bicanale con risuonatore SAW, ideale per applicazioni nel campo antifurto e comandi codificati.
Conforme alle Normative Europee EN 300 220, EN 301 489 ed EN 60950.

Mechanical Dimensions



Technical Specification

Ta = 25 °C

	CHARACTERISTICS	MIN	TYP	MAX	UNIT
V_S	Supply Voltage • Alimentazione		12		Vdc
I_S	Supply Current • Corrente assorbita		10	25	mA
F_T	Transmission frequency • Frequenza di trasmissione		433.92		MHz
P_O	Effective radiated power • Potenza irradiata			1	mW
F_C	Encoder clock frequency • Frequenza di clock encoder		1.7		KHz
C_D	Codes • Combinazioni			6561	bit
T_{OP}	Operating temperature range • Temperatura di lavoro	-20		+80	°C

Certification Tests from PRIMA RICERCA & SVILUPPO - 22020 Gaggino Faloppio (CO) Italy.
I report tecnici sono stati ottenuti dal laboratorio PRIMA RICERCA & SVILUPPO - 22020 Gaggino Faloppio (CO) Italia.

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