

# 1 to 3 Channels AM (OOK) SAW transmitters with HCS 300 Encoder

## HCS-TX-3

# 0.5mW

battery  
**3V** Lithium  
Long Life

**3V**

Information subject to change without notice

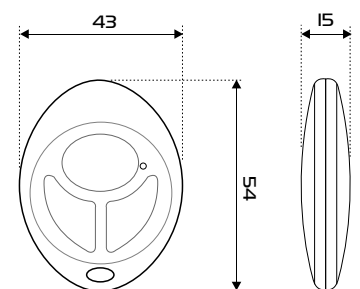
## Description

Small dimension, hand-held RF transmitter with HCS 300 rolling code encoder. Ideal for remote control applications requiring high security level. High performances from 3V lithium battery. Null consumption in stand-by. In compliance with EN 300 200, EN 301 489 & EN 60950.

## Descrizione

Trasmittitore RF palmare di ridotte dimensioni dotati di encoder a codice dinamico HCS300. Ideale per applicazioni dove sia richiesto un elevato grado di sicurezza. Elevate prestazioni grazie all'impiego di batterie al litio 3V. Consumo nullo in stand-by. 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 <sub>s</sub> Lithium battery supply • Alimentazione con batteria al Litio		3		Vdc
I <sub>s</sub> Supply Current • Corrente assorbita		10		mA
F <sub>c</sub> RF carrier frequency • Frequenza portante RF		433.92		MHz
P <sub>o</sub> Effective radiated power • Potenza irradiata			0.5	mW
HCS 300 encoder • Encoder HCS 300		63		bit
T <sub>B</sub> Lithium battery life • Durata batteria	3		5	years
T <sub>OP</sub> Operating temperature range • Temperatura di lavoro	+10		+55	°C

### Product Code:

650200609 (HCS-TX-1)  
650200610 (HCS-TX-2)  
650200606 (HCS-TX-3)