

# 1 to 3 Channels FM (FSK) SAW transmitters with HCS 300 Encoder

**3V** battery  
**Long Life**

## HCS-FM-TX3 868

0.5mW

3V

Information subject to change without notice

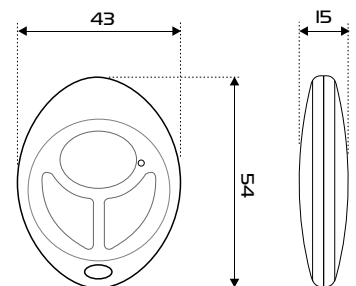
## Description

Small dimension, hand-held FM 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

Trasmettitore FM 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		868.3		MHz
P <sub>o</sub>	Effective radiated power • Potenza irradiata			0.5	mW
T <sub>b</sub>	Lithium battery life • Durata batteria		63		bit
T <sub>op</sub>	Operating temperature range • Temperatura di lavoro	3 +10		5 +55	years °C

### Product Code:

650200649 (HCS-FM-TX2 868)  
650200647 (HCS-FM-TX3 868)

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