

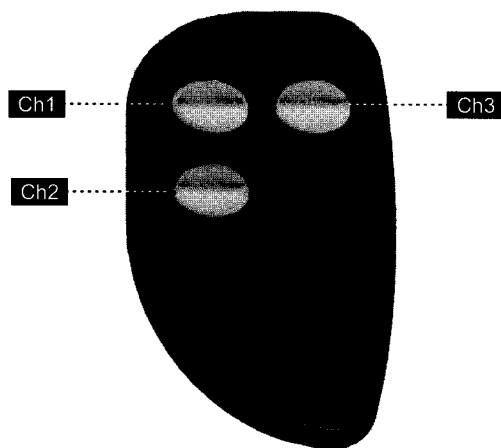
1 to 3 channels RF SAW transmitters with HCS301 Encoder

Trasmettitori RF SAW (da 1 a 3 canali) con Encoder HCS301

mod. **TX1-HCS-433**

mod. **TX2-HCS-433**

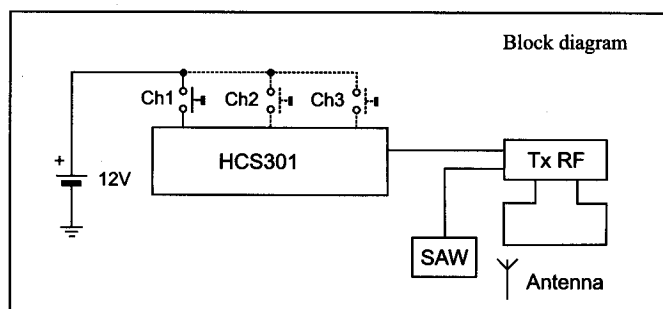
mod. **TX3-HCS-433**



(Scale 1:1)

Small dimension hand-held RF transmitters with rolling code encoder. Ideal for remote control applications requiring high security level.

Trasmettitori RF palmari di ridotte dimensioni dotati di encoder a codice dinamico. Ideali per applicazioni dove sia richiesto un elevato grado di sicurezza.



Encoder Specification

- * KEELOQ HCS301 Microchip Code Hopping Encoder "in circuit" re-programmable ;
- * Programmable Baud Rate: 3.3 Kbit/sec Max. ;
- * Programmable I.D. Code: 28 bit ;
- * Dynamic Code: 32 bit ;
- * Low Battery Indicator bit ;

Technical Specification

- * Rf Carrier frequency : 433.92 MHz obtained by means of a SAW resonator ;
- * Modulation : OOK (On-Off Keying) ;
- * Effective radiated power : <1 mW (<0 dBm) ;
- * Powered by 12V miniature battery (V23A) ;
- * Typical consumption : 10 mA ;
- * Led for transmission signalling ;
- * Shock-resistant plastic enclosure ;
- * Dimensions : 56.5 x 36 x 14 mm ;

Caratteristiche Encoder

- * KEELOQ Code Hopping Encoder HCS301 Microchip, riprogrammabile "in circuit" ;
- * Baud Rate programmabile: Max 3,3 Kbit/sec ;
- * Codice identificativo programmabile: 28 bit ;
- * Codice dinamico: 32 bit ;
- * Bit indicatore di batteria scarica ;

Caratteristiche Tecniche

- * Frequenza portante RF : 433,92 MHz ottenuta mediante risonatore SAW ;
- * Tipo di modulazione : OOK (On-Off Keying) ;
- * Potenza irradiata (E.R.P.) : <1 mW (<0 dBm) ;
- * Alimentazione con pila 12V formato miniatura (V23A) ;
- * Assorbimento tipico 10 mA ;
- * Diodo led per segnalazione di trasmissione in corso ;
- * Contenitore in plastica antiurto ;
- * Dimensioni : 56,5 x 36 x 14 mm ;