

# 4 Chs Keyfob Transmitters

## WITH KEELOQ ENCODER

### TX 4 AB HCS 868

P.N. 650201643G

#### DESCRIZIONE

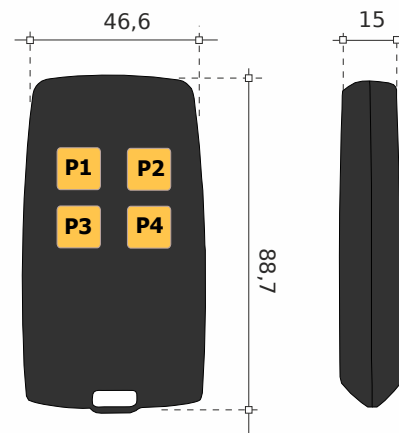
Trasmittitore palmare PLL alta stabilità e potenza, operante a 868,3MHz in OOK con codifica Keeloq. Meccanicamente robusto disponibile nella versione 4 canali, con pulsanti adatti per utilizzo in ambito automazione industriale e automotive. Conforme alle Normative Europee EN300 220. Compatibile con il ricevitore decodifica RX-8M-HCS-SE.

#### DESCRIPTION

High stability and power PLL keyfob transmitter working to 868,3MHz in OOK modulation with keeloq encoder. 4 channels versions with large push button ideal for application in industrial and automotive automation. In compliance with European Normative EN300 220. Compatible with Aurel receiver and decoder RX-8M-HCS-SE.

Name	Code button HCS "S3-S2-S1-S0"
P1	0001
P2	0010
P3	0100
P4	1000

Note: only one button a time. Pressing more buttons doesn't generate any code and transmission.



Information subject to change without notice

#### APPLICATIONS

- Home security
- Access control
- Industrial automation
- Automotive automation

#### TECHNICAL SPECIFICATION

Ta = 25 °C

CHARACTERISTICS		MIN	TYP	MAX	UNIT
Battery supply	Alimentazione con batteria		3	3.6	Vdc
Supply Current TX mode	Corrente assorbita TX mode		31		mA
Supply Current PWDN	Corrente assorbita PWDN		1		uA
RF carrier frequency	Frequenza portante RF	868.28	868.3	868.32	MHz
Effective radiated power	Potenza irradiata		5	10	mW
Serial ID code	Codice ID seriale		28		bit
Hopping code	Codice Hopping		32		bit
Security combinations	Combinazioni di sicurezza		2 <sup>32</sup>		bit
Data rate Te HCS	Frequenza clock Te HCS		400		us
Operating temperature range	Temperatura di lavoro	-10		+55	°C
Battery type	Tipo di batteria		CR2032		