

433 MHZ KEY FOB WITH KEELOQ® ENCODER – TX HCS UP 434 REM



AUREL S.p.A., leader into “LOW POWER” RF devices developed a new generation of handheld transmitter for the license free 433 MHz ISM Band.

The RF keyfob transmitter with SAW filter oscillator used HCS Keeloq® encoding and is available as 1,2 or 4 channels (push button combination) versions. Standard color used for the enclosure is black or white. Protection bumper in solid plastic or polished chromed metal. LED aperture on the cover indicate the transmission. Closing by one screw.

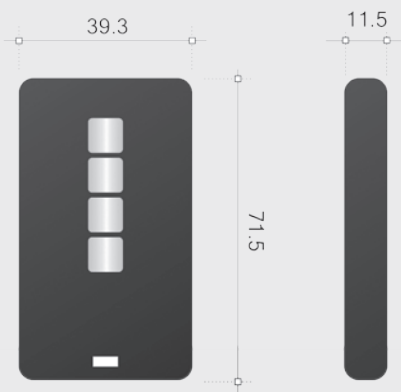
High efficiency and low spurious emission guarantee the compliance with European Normative.

On demand Wall mounting element and belt clip as accessories are available. As well as a glowing in the dark frame, cool, funny and useful: it catches the sunlight and releases it in the dark.

Last but not least on demand a “TX-Copiatore” hand held transmitter (keyfob) with up to 4 buttons working in 433 MHz is available. This special transmitter offers the function to learn and use the code from other remote controls (fixed code type or the fix part of a HCS rolling code Transmitter).

Ideal for application as door/garage door, car alarms, home alarm Systems, access control, remote control systems.

ABMESSUNGEN (mm)



SPECIFICATIONS

PARAMETER	MIN	TYP	MAX	UNIT
TX HCS UP 434 REM				
Battery supply		3		V _{DC}
Current consumption		10		mA
RF Carrier frequency		433.92		MHz
Effective radiated power			1	mW
Programmable baud rate		3300		bit/s
Serial ID Code		28		bit
Hopping Code		32		bit
Security combinations		2 ³²		bit
Operating temperature range	+10		+55	°C
Battery type		CR2032		