

### Product description

Superheterodyne radio control devices, with the carrier frequency in the UHF band controlled by saw resonator, for the remote control of electronic and electrical appliances in conformity with the laws and standards in force.

The type of rolling code transmission signal makes it impossible to duplicate.

The transmitter code can be inserted (memorised) either directly into the receiver or via radio from the transmitter. The second possibility allows you to insert new transmitters into an existing system without having to have the receiver on hand. This may be carried out easily by the user without the help of the installer whilst still guaranteeing the total secrecy of the code.

The user code is memorised under EEprom in the receiver which maintains the code information even when faced with blackouts.

#### Caution !

**Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.**

### Transmitters

The transmitters are encoded in the factory and each transmitter has its own unique code.

Caution!

If you keep a channel button pressed down for more than 30 seconds the transmitter will automatically switch off.

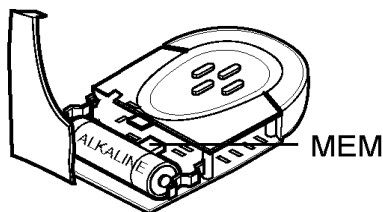
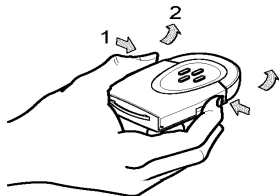
The transmitters are available in 1 or 2 or 4 channel versions with the following codes:

TXR433US1	1 channel transmitter
TXR433US2	2 channel transmitter
TXR433US4	4 channel transmitter

### Technical data

- carrier frequency	433.92 MHz
- carrier frequency tolerance	±75 KHz
- modulation	AM/ASK
- signal modulation	PCM, 1.3 ms/bit
- power supply	12V ± 10%
(Alkaline battery GP23A)	
- maximum power consumption	28 mA
- operating temperature range	- 10° _ +55°C

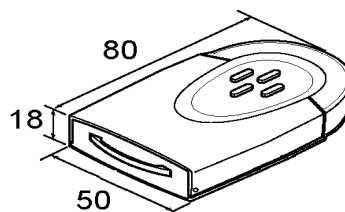
- 1 : appuyer  
 2 : lever vers le haut



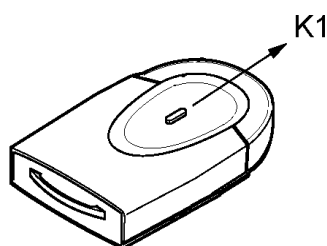
### Pulling out the front cover

This is necessary any time that :

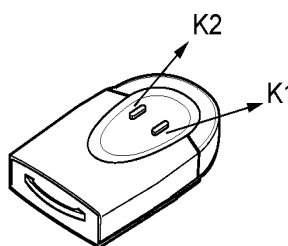
- you need to have access to the programming push button MEM P3 ;
- you need to replace the battery ;
- you need to open the container for maintenance.



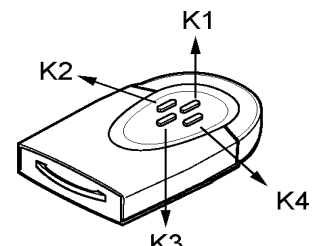
Dimension



TXR433US1  
 1 channel transmitter



TXR433US2  
 2 channel transmitter



TXR433US4  
 4 channel transmitter