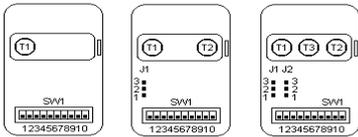# RADIO CONTROL MX SERIES

Radio controller with 12 bit code transmission and the possibility of partialisation of the code for communal and personal command management. It may be used together with other transmitters of the same series and may be perfectly integrated with all the receivers and the MOTORLINE central electronic lines.

- Mod. **MX1**: one channel T1
- Mod. **MX2** : two channels T1, T2
- Mod. **MX3** : three channels T1, T2 e T3

TECHNICAL CHARACTERISTICS

- Powered by an alkaline battery : 12VDC (23A)
- Working frequency : 433,92 MHz
- Combinations : 1024 (12 bit code)
- Maximum consumption. : 25 mA
- Working temperature : -20 ÷ 70 °C
- Dimensions : 36x61x14mm.

MX1   MX2   MX3

DESCRIPTION OF FUNCTIONING

The transmitter, according to the model, is complete with either 1, 2 or 3 buttons for the management of either 1, 2 or 3 different uses.

PROGRAMMING

By pressing the 10 SW1 switches, moving them to the "ON" or "OFF" position, the desired code may be selected. Such a code must correspond to the code which has been memorised on the receiver. (The standard factory configuration: uneven "ON").

FUNCTIONING PROCEDURES

a) Standard 12 bit models T1, T2, and T3.
The transmitter which is produced by the factory is made up as follows:
MX1: Jumper J1 and J2 are not included
MX2: Jumper J1 (1-2). J2 not included.
b) **MX3**: Jumper J1 (1-2), J2 (2-3). **Channel separation: 1 communal and 1 or 2 private (if MX2 or MX3).**
MX2: Jumper J1 (2-3), J2 not included.
MX3: Jumper J1 (2-3), J2 (1-2).
With this format the radio commander has a communal code (T1) (e.g. condominium entrance door) and one or two private uses (T2 and T3).

The separation of the code is the of the 4+6 type, and so the first 4 switches of the SW1 are for the codification of the communal code and the remaining 6 are for the codification of the private code.

c) Channel separation: 2 communal and 1 private (only for MX3).
MX3: Jumper J1 (2-3), J2 (2-3)
With this format the radio commander has two communal codes (T1 and T3) (e.g. condominium entrance door) and one private use (T2).
The separation of the code is of the 4+6 type, therefore the first 4 switches of the SW1 are for the codification of the communal code and the remaining 6 are for the codification of the private code.

WARNING

– The alkaline 12VDC (23A) battery must be changed every year in order to guarantee the correct functioning of the transmitter.

– In order to substitute the dead battery remove the plastic cover by sliding it off, take the old battery out and insert the new one taking care to ensure that the polarity corresponds to that indicated on the container.

– The used battery must be disposed of correctly in the apt recycling bins.

STATEUROP declares that the product
Radio commander MX series
Complies with the requirements of Directive R&TTE 99/5/EC.

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