



SEA® COCCINELLA E-COPY
TRANSMITTER TWO CHANNEL
FOUR CHANNEL

Freq. 433.920 MHz (cod. 23110490/95)

DESTINATION OF USE The 433.920 MHz COCCINELLA E-COPY transmitter has been planned to be used exclusively as a transmitter of digital data with a frequency of 433.920 MHz sent to

Power Supply:	12Vdc (battery 23A size)
Absorption:	20 mA max (in trasmission)
Transmitting frequency:	433.920MHz
Capacity:	100 mt *
Code:	12 bit digital
N. of channels:	2 or 4
Working temperature:	-20°C / +55°C
Storage temperature:	-30°C / +80°C
Dimensions:	71 x 42 x 14 mm
Humidity:	from 5% to 90% not condensing

a radio receiver created By SEA which transmits on the same frequency and which is codified to be interfaced with the 433.920 Mhz COCCINELLA E-COPY transmitter. It must be used only as a generator of commands to send to a SEA s.r.l. receiver to automatize the opening and/or closing of doors, gates and leaves and it must be supplied with safety tension (12Vdc battery 23A size) which will be waste in the provided containers.

* **Notice:** The useful capacity of this system (as that of all the systems which operate with radio frequency), can change according to the entity of the electromagnetic pollution and of RF false signals in the installation site, or of probable obstacles which are between the radio transmitter and the related receiver.

SERVICING The only servicing intervention to apply to this system is the battery substitution (see fig.1-2), when there is an extreme capacity reduction or when it stops working. To obtain optimum performance it is advisable to substitute the battery every two years.

PROGRAMMING PROCEDURE

- 1) Press and keep pressed contemporaneously for at least 5 sec. the pushbuttons 1 and 2 of the radio transmitter which has to be programmed (Fig. 3)
- 2) When the led begins to blink rapidly release both pushbuttons.
- 3) Within 8 sec. push and release the pushbutton on which you want to memorize the code (1, 2, 3 or 4), the led rests on with fixed light (Fig. 4).
- 4) Now approach the radio transmitter which has to be cloned and press the relative pushbutton. The led will blink twice to confirm the correct memorisation (Fig. 5).
- 5) If necessary repeat this procedure for every pushbutton which has to be memorized.

Cod. 67410771

Battery replacement

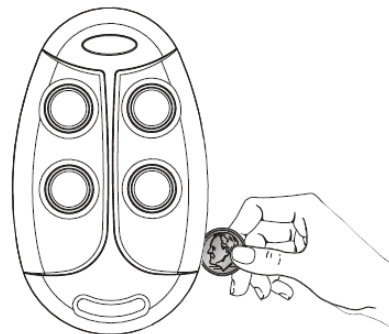


Fig. 1
Abb. 1

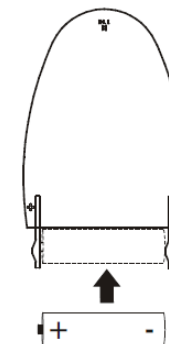


Fig. 2
Abb. 2

Programming Procedure



TX CLONE

Fig. 3
Abb. 3



TX CLONE

Fig. 4
Abb. 4

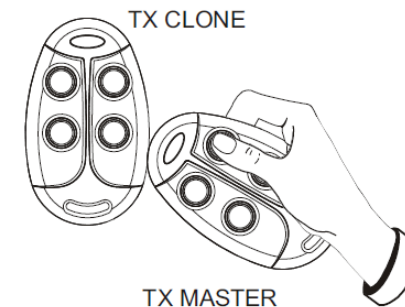


Fig. 5
Abb. 5