



Coding manual: for awning professionals

Hand transmitter cM100 K4 SW for all receiver types from euromot
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*With this document version, all earlier versions lose their validity. euromot endeavours to improve these documents constantly. However, we assume no liability for any existing errors or their consequences.

The **cM100 K4 SW 4 channel hand transmitter with automatic on/off function** is suitable for the commandMot series, solvento series and powerFlex radio-controlled motors. It can also be used to control components of the BUS system, using the BuBu-fk radio node. The radio frequency is 433.92 MHz.

1.0 Description :



- Use the slide switch (black) to select the level.
Slide switch left: 1. Level for channels 1 – 2 and Man/Auto command
Slide switch right: 2. Level for channels 3 – 4 and Man/Auto command

The Manual/Auto command is required for systems with cM1000 sun-wind automatic.

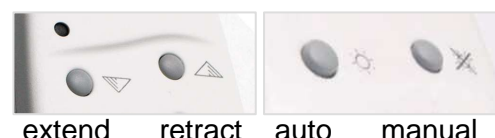
The code switches for coding the hand transmitter are underneath the battery cover.

- Slide switch for selecting levels:



Pos. left
 channel 1
 channel 2
 Man/Auto 1*

Pos. right:
 channel 3
 channel 4
 Man/Auto 2**



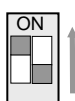
- LED lights when a button is pressed, if the battery is still good. If it no longer lights, check or change the battery.
- The battery rating is: 12 V (type A23). Used batteries must be disposed of in compliance with national regulations.

2.0 Coding the hand transmitter

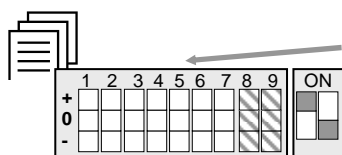
ENTER THE CODE AND WRITE IT DOWN!



- Slide the group selection switch to the left (for coding the 1st level for channels 1 – 2 and Man/Auto 1*).



- Slide the teach-in DIP switch 1 to ON (coding mode).

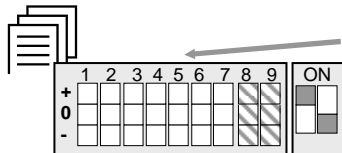


- Set an individual code (code switches 1 – 7) and enter it into the list on the left.

- To teach in the code for the 1st level (channels 1 and 2; Man/Auto 1*), press and hold any grey operating button for 1 second

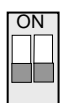


- Slide the group selection switch to the right (for coding the 2nd level for channels 3 – 4 and Man/Auto 1*).



- Set a new individual code (code switches 1 – 7)
Careful: At least two coding switches must be set!
 Enter this new code also into the list on the left

- To teach in the code for the 2nd level (channels 3 and 4; Man/Auto 2**), press and hold any grey operating button for 1 second.

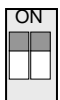


- Once you are finished setting the code, you **must** slide the teach-in DIP switch on the bottom right into its down position!!

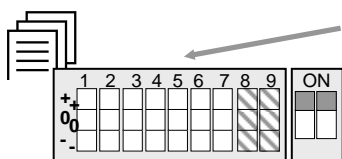
If you want to control 4 different awning groups (channels 1 – 4) and also teach in the same Man/Auto command 1* on both levels, you must proceed as described below.



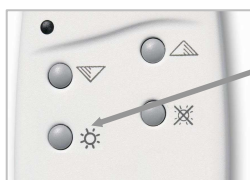
- Slide the group selection switch to the right



- Slide the teach-in DIP switches 1 & 2 to ON (coding mode).



- Set the same code (code switches 1 – 7) as previously chosen for the 1st level, and draw it into the diagram on the left.



- To teach in the code (Man/Auto 1*), press and hold the automatic operation button for 1 second.



- Once you are finished setting the code, you **must** slide both teach-in DIP switches on the bottom right into their down position!!

We hereby declare that the radio devices of the product series commandMot comply with the fundamental requirements and relevant regulations of Directive 1999/5/EC and may be employed in all states of the EU and Switzerland without registration. They may only be employed for controlling awnings. Declaration of conformity under www.euromot.ch.