

771W / 775W / 776W

TRANSMISSION 433 MHZ ROLLING CODE



MANUAL OF INSTRUCTIONS

1.0 TECHNICAL FEATURES

PARAMETERS	771W	775W	776W
TRANSMISSION FREQUENCY	433,92 Mhz	433,92 Mhz	433,92 Mhz
POWER SUPPLY	3V (CR2032 al LITIO)	3V (CR2032 al LITIO)	3V (CR2032 al LITIO)
OPERATING TEMPERATURE	-10°C / +70°C	-10°C / +70°C	-10°C / +70°C
MODULATION	FSK	FSK	FSK
TRANSMISSION CONSUMPTION	10 mA	10 mA	10 mA
POTENZA APPARENTE IRR.	-3 / 1dBm	-3 / 1dBm	-3 / 1dBm
APPARENT POWER OF HARMONIC PRODUCTS	<-54 dBm (<4nW)	<-54 dBm (<4nW)	<-54 dBm (<4nW)
MAX MEMORIZABLE CHANNELS	1	5	16



ENGLISH

Versione 1 31.03.2015

1.1 CHARACTERISTICS OF USE AND MODEL COMPOSITION

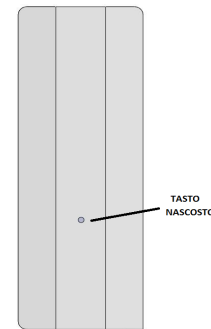
FIG. 1A : 771W e 775W



FIG. 1B: 776W



FIG. 2

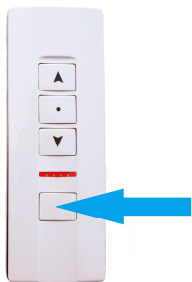


- **08880771W:** radio control for managing 1 user (roller shutter, awning, vaisistas, etc.). Operating frequency 433 Mhz rolling code (fig. 1 A).
- **08880775W:** radio control for the management of 1 to 5 users (roller shutter, awning, vaisistas, etc). Operating frequency 433 Mhz rolling code (fig. 1 A).
- **08880776W:** radio control for the management of 1 to 16 users (roller shutter, awning, vaisistas, etc). Operating frequency 433 Mhz rolling code (fig. 1 B).

2.0 CHANNEL SELECTION AND GROUP CHANNEL CONTROL (775W AND 776W)

In the models of multichannel transmitters (775W and 776W) it is possible to select a group command that simultaneously performs the utilities to which the various TX channels have been combined

775W



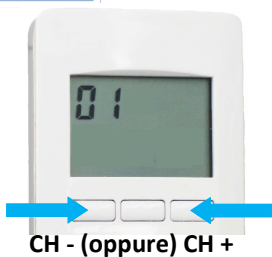
By repeatedly pressing the CHANNEL SELECTION key it is possible to scroll all the TX channels one by one to reach the GROUP channel.



WARNING! When a group command is activated, the transmitter will carry out a transmission of the codes in SEQUENCE:

- **775W:** the LEDs all on will be disabled from CH1 to CH5 in sequence with the transmissions.
- **776W:** the transmission, in sequence, will be highlighted on the display by the lowercase CH number surrounded by a square indicating the transmission

776W



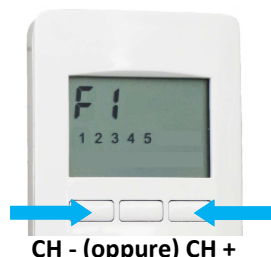
CH - (oppure) CH +

To select the individual channels, use the CH + or CH - selection buttons. The selected channel will be shown on the display (es 01).



ENTER x 5/6 sec.

To select the channel groups, PRESS and HOLD down the ENTER key until group F1 appears on the display with the group channels (c / a 5 seconds)



CH - (oppure) CH +





With the keys CH + or CH- select the desired group (F1 - F4).



ENTER x 5/6 sec.

To exit the GROUP mode, PRESS and HOLD down the ENTER key until the last used channel appears on the display (ex: 01) (c / a 5 seconds)

2.1 CREATE OR MODIFY CHANNEL GROUPS (776W)

 <p>ENTER x 5/6 sec.</p>	 <p>CH - (ASSIEME) CH +</p>	 <p>ENTER x confermare</p>	 <p>CH - (ASSIEME) CH +</p>
<p>Access the CHANNEL GROUPS SELECTION mode (see point 2.0 776W)</p>	<p>Press the CH + SELECT and CH - CH keys simultaneously and release. All sixteen channels 1 to 16 will appear in the display below.</p>	<p>To select or deselect a channel (entered by mistake) always move with CH + or CH - SELECTION on the channel and deselect it using the ENTER key. The selected channels are highlighted.</p>	<p>Once the group is completed, press the CH + and CH - SELECTION buttons simultaneously and release (to exit the channel groups, see point 2.0 776W).</p>

3.0 ACTIVATION AND DEACTIVATION OF THE SUN SENSOR ON TX (MODELS 775W / 776W ONLY)

775W



Press at the same time the keys STOP + CH CHOICE of the TX KEEPING THEM PRE-LIMINED up to the FLASH of the channel led. Repeat operation to deactivate.



WARNING!

Activation or deactivation of the function ONLY for the channel on which it is performed.

Activation or deactivation must be performed on one of the TX channels and NOT on the GROUP.

Make faith ALWAYS with the instructions of the product to which the TX is combined, for the activation and deactivation of the SUN function.

*During norm. transmission:
LED FLASHES: sun on
FIXED LED: sun off*

776W



Press and hold down the TX STOP button until the S icon appears. To deactivate the function from TX, repeat the operation.



WARNING!

The function is activated or deactivated for ALL the TX channels.

Activation or deactivation must be performed on one of the TX channels.

Make faith ALWAYS with the instructions of the product to which the TX is combined, for the activation and deactivation of the SUN function.

4.0 TRANSFORMATION FROM TX 5 CH TO TX 1 CH (MODEL 775W ONLY)



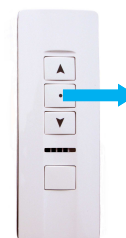
Open the battery door on the bottom side of the TX



PRESS and HOLD the TX STOP button



Close the door keeping the STOP button pressed.



As soon as the LED flashes, release the STOP button.

The TX is now limited to one channel. To bring it back to its original state (5 channels) repeat the operation

5.0 BATTERY REPLACEMENT (771W - 775W - 776W)



Open the battery door on the bottom side of the TX



Remove the discharged battery and insert the new one (CR2032 3V). Pay attention to polarity, positive pole at the top.



Close the battery door on the lower side of the TX. Dispose of the discharged battery according to the regulations in force

6.0 WASTE DISPOSAL

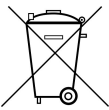
This product is an integral part of the automation, and therefore must be disposed of together with it.

As for installation operations, even at the end of this product's life, dismantling operations must be performed by qualified personnel.

This product consists of various types of materials: some can be recycled, others must be disposed of. Find out about the recycling or disposal systems provided for by the regulations in force in your area for this product category.



Warning! – Some parts of the product may contain polluting or hazardous substances which, if dispersed in the environment, could cause harmful effects on the environment and human health.



As indicated by the symbol on the side, it is forbidden to throw this product in domestic waste. Then carry out the "separate collection" for disposal, according to the methods required by the regulations in force in your area, or return the product to the seller when purchasing a new equivalent product.



Warning! – The local regulations in force can provide for heavy penalties in the event of abusive disposal of this product.

7.0 DECLARATION OF CONFORMITY TO EU DIRECTIVES

DECLARATION OF CONFORMITY (direttiva 89/392 CEE, annesso II, parte B)

S. G. Elettronica srl declares that the transmitters:

08880771W
08880775W
08880776W

They comply with the essential requirements and the provisions of the R & TTE Directive 1999/5 / EC. A copy of the declaration of conformity (DoC) is available by making a request to ALMOT S.G. Elettronica Srl.

The directives and standards applied are:

*European directive on electromagnetic compatibility 89/336 / EEC
EN 300220-1, EN 300683, EN 60950.*

In view of a continuous development of its products, the manufacturer reserves the right to make changes to technical data and services without prior notice.

Scorzè, 10/03/2013

Signature of the legal representative
Sandro Zottino