

PROGRAMMING MANUAL OF THE AC151-06 TRANSMITTER

1. TECHNICAL SPECIFICATIONS



Power supply:	3 V (1xCR2430)
Frequency:	433.92 MHz
Operating temperature:	~ -20°C - ~ +55°C
Average range:	80 meters (in open space), 20 meters (inside buildings)
Radiated power:	10 miliwat (mW)

AC151-06 - 6-channels:

Possible of control of 6 motors or 6 groups of motors.

Works with all AM series radio control motors as well as AC control units and switches offered by ALUPROF S.A.

Company reserves the tolerance of catalog data due the different conditions usage.

2. DIAGRAM OF THE FRONT PANEL



In accordance with the provisions of the Directive of the European Parliament and of the Council 2012/19 / EU of 4 July 2012 on waste electrical and electronic equipment (WEEE), it is prohibited to place of used equipment together with other wastes, marked with crossed out wheeled bin symbol. The users are obliged to transfer their used equipment to a designated collection point for proper processing. The marking means, at the same time, that the equipment was put on the market after 13 August 2005. These legal obligations have been introduced to reduce the amount of waste generated from waste electrical and electronic equipment and to ensure an appropriate level of collection, recovery and recycling. The equipment does not contain any dangerous components, which would have any particularly negative impact on the environment and human health.



- The setting mode will close after 60 seconds of inactivity and the changes will not be saved.
- Press and hold the "STOP" button for 3 seconds to cancel the entire procedure.
- To automatically control receivers from all the channels setting up a group channel on the transmitter is required. Group channel is active when all channels numbers are highlighted.
- The symbol "00 : 00" in the automatic control time settings means that the control is not active.
- It is possible to set the days of the week in automatic control in three modes: 1. Selected day of the week, 2. The whole week, 3. Working days + Weekend.



3. OPERATING MODE CHANGE



Press and hold "SET" button for 3 seconds. The time icon will flash.



Press the "RIGHT" button. The operating mode icon will flash.



Press the "UP" or "DOWN" button to change the operating mode



Press and hold "SET" button for 3 seconds till flashing of the icons on LCD will stop, which means that the changes to the settings have been saved.

Manual mode - without time control function,

Automatic mode - with time control function,

Random mode - with time control function with a random selected time within ± 15 minutes to the set automatic time.



Press and hold the "LEFT" and "RIGHT" buttons for 3 seconds to quickly activate / deactivate the manual mode.

4. SETTING THE CURRENT TIME AND DAY OF THE WEEK



Press and hold "SET" button for 3 seconds. The time icon will flash.



Press the "STOP" button. Hour digits will flash.



By pressing the "UP" or "DOWN" buttons, you can change the hour settings.



Press the "STOP" button again. Minutes digits will flash.



By pressing the "UP" or "DOWN" buttons, settings of the minutes can be change.



By pressing the "LEFT" or "RIGHT" buttons, settings of the week days can be change.



Press and hold "SET" button for 3 seconds till flashing of the icons on LCD will stop, which means that the changes to the settings have been saved.

5. SETTING OF THE AUTOMATIC CONTROL TIME



Press and hold "SET" button for 3 seconds. The time icon will flash.



Press the "RIGHT" button. The operating mode icon will flash.



Press the "UP" or "DOWN" buttons to change the operating mode to (T) automatic.



Press "STOP" button. Week day will flash.



By pressing the "LEFT" or "RIGHT" buttons, settings of the week days can be change.



Press the "STOP" button. The lifting hour will be displayed. Hour digits will flash.



By pressing the "UP" or "DOWN" buttons, you can change the hour settings.



Press "STOP" buttons. Minutes digits will flash.



By pressing the "UP" or "DOWN" buttons, settings of the minutes can be change.



Pressing the "STOP" button will switch to settings of the lowering hour.

7, 8, 9

Repeat steps 7, 8, 9.



Press the "STOP" button. The channel digits begin to flash.



Press the "LEFT" or "RIGHT" button to select the required channel.



Press the "UP" button to activate the channel. Press the "DOWN" button to deactivate the channel.



Press and hold "SET" button for 3 seconds till flashing of the icons on LCD will stop, which means that the changes to the settings have been saved.

