



MANUAL

FLACARP **AL1 / AL2**

The FLACARP motion sensor detects the movement around a fishing spot, bivouac, boat, parked car, etc.

When motion is detected, sensor sends a signal to the receiver, which acoustically and visually warns of a possible unwelcome visitor.

CONTROLS



1 INDICATION LED

2 FRONT MOTION PIR SENSOR
(AL2 only)

3 FUNCTIONS SWITCH

4 ALARM CONTROL SWITCH

5 REAR MOTION PIR SENSOR

6 WHITE LED - beacon

7 BATTERY CAP

TURNING ON AND OFF

The alarm is turned on and off using the **right alarm control switch**, which has 3 positions:

- **OFF** - alarm is off
- **3m** - alarm is on, range approximately 3 metres. This position offers increased resistance to false alarms.
- **6m** - alarm is on, range up to 6 metres.

When the sensor is activated, it sends a test signal to the paired accessory and the indication LED flashes, allowing you approximately 12 seconds to leave the guarded area. After this time, the LED will stop flashing and the sensor will begin to detect motion.

If you are not using the device, turn both switches to the OFF position to avoid unwanted battery discharge.

PAIRING WITH RECEIVER (AND OTHER ACCESSORIES)

To pair the sensor with a receiver, first enter the pairing mode on the receiver (see receiver manual) and then switch on the alarm. When the alarm is switched on, it will send a test signal, which the receiver

stores in the selected position. When the pairing mode is over, the receiver will indicate all alarms from paired motion sensors.

Pairing with other FLACARP accessories (e.g. lamps, headlamps) is done in a similar way: activate the pairing mode on the device (see the instructions for the accessory) and turn on the sensor. The accessory stores the sensor and then responds to its alarms.

MOTION DETECTION

When motion is detected, the sensor sends a signal to all paired FLACARP accessories and flashes the green and red LEDs (alarm). Then the sensor is blocked for 5 seconds.

FUNCTIONS SWITCH

The left switch is used to control the white LED and its remote receiver:

- **OFF position** - the white LED's receiver is switched off (the white light cannot be controlled remotely).
- **RFX position** - remote receiver is active, the white LED can be controlled remotely, e.g. by receiver or by the bite alarms (see below).

■ **LED position** - a short press is used to turn the white LED on or off manually. It also works as a control button for other functions (see below).

REMOTE CONTROL WHITE LED

The white LED on the sensor (beacon) can be controlled remotely, e.g. by a receiver or a bite alarm, to light up the fishing spot.

To pair, switch the left functions switch to the LED position for 3 seconds. This will activate the pairing mode - the blue indication LED will start flashing.

You can now pair up to 10 devices in memory. Pairing is done by sending a signal from the device you want to pair, e.g. by sending a signal from the receiver or by switching on the bite alarm.

After successful pairing, switch the left switch to the RFX position. This will activate the receiving of signals and the white LED will now respond to the paired devices.

To clear the memory of paired devices controlling the white LED, hold the left switch in the LED position for 6 sec. The deletion is confirmed by flashing the LED in red.

WHITE LED LIGHTS UP DURING ALARM

The white LED can be connected to the alarm so that it automatically lights up (for approx. 1 minute) when motion is detected. This function can be switched on or off with 5 quick presses of the switch to the LED position:

- **Green flashing** of the indication LED
- function activated
- **Red flashing** of the indication LED
- function deactivated

BATTERY INDICATION

Each time the alarm is switched on, the battery level is indicated by the color of the indication LED:

- **Green** - battery is OK
- **Red** - low battery, consider replacing

The power consumption of the sensor itself is very low, so the battery life when using the sensor is up to several months. The white LED on the alarm (beacon), on the contrary, has a higher consumption (approx. 12 mA) and if the white LED is used frequently, the battery life will drop to several weeks or even days, depending on the frequency of use.

BATTERY REPLACEMENT

The batteries are located under the bottom cap. To replace them, first unscrew the bottom nut and remove the cap.

When inserting new batteries, make sure the battery terminals are oriented correctly as marked in the battery compartment. Suitable batteries: alkaline or lithium cells size AAA (1.5V), two pieces.

NOTICE

The motion sensor is very sensitive, the device is designed to reliably detect unwanted persons, especially at night when the most frequent thefts of fishing equipment occur.

The sensor is not designed for use in high winds, bad weather conditions, or harsh sunlight hitting the sensor, when false alarms could occur. There should be no tall grass, moving branches or other obstacles in the immediate vicinity of the sensor (within approximately 2 metres) that could affect the detection of movement and cause false alarms. For better resistance against false alarms, we recommend setting the switch to the "3m" position, which offers optimal sensitivity for common conditions.

WARRANTY

The warranty is provided for a period of 24 months. The warranty does not cover damage caused by use contrary to these instructions. Please do not dispose of this product in household waste, but take it to the appropriate collection centre. For further information, please contact your supplier or the manufacturer.

DECLARATION OF CONFORMITY

The manufacturer FLACARP s.r.o. declares that the FLACARP AL1 and AL2 radio devices comply with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available on the website:
www.flacarp.com/documents

All FLACARP products can be purchased at fishing tackle dealers or directly from the manufacturer's e-shop:
www.flacarp.com

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