## MULTI-SENSOR





SPAL's new line of defense against thieves takes wireless technology to a new level. The MULTI-SENSOR is designed specifically with the utility truck, Bus, and RV market in mind. Because it is completely wireless, vehicles can be retrofitted with an alarm system easier then ever before.

The MULTI-SENSOR can easily be mounted to protect compartment doors, windows, and entry doors, along with many other applications.

Any time a door that is protected with the MULTI-SENSOR is opened when the alarm is armed, the MULTI-SENSOR will transmit a signal to the vehicles alarm system, sounding the alarm.

Wile the MULTI-SENSOR was designed specifically for applications where wires are difficult to rout, we recognized that some users would like to hardwire the sensor into the vehicles electrical system. Because of this, we have made provisions to allow the sensor to operate from either its own battery or from the vehicles power system.

If the MULTI-SENSOR is used in conjunction with a motion or shock sensor, the MULTI-SENSOR must be connected to the vehicles power system for the attached motion or shock sensor to operate.

Learning the MULTI-SENSOR into the alarm system.

- 1- Press the Programming Button on the main module 3 times -The LED will light solid
- 2- separate the MULTI-SENSOR and its corresponding magnet
- -The LED will go out, then come back on 3- Repeat step two for each MULTI-SENSOR you wish to learn into the system
- 4- Wait for the LED to go out.
- 5-Test each unit by seperating each MULTI-SENSOR and its corresponding magnet

Frequency: 433.92 MHz

Battery Type: 2032 (3V) -This battery can be purchased from any retailer that sells watch style batteries.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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## **FCC Compliance and Advisory Statement**

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) this device may not cause harmful interference, and 2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, according to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try correct the interference by one or more of the following measures:

- 1.Reorient the receiving antenna.
- 2.Increase the separation between the equipment and receiver.
- Connect the equipment into and outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio/TV technician for help.

Any special accessories needed for compliance must be specified in the instruction manual.

**Warning:** A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment.

**CAUSION:** Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.