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Installation and Operation Manual

Sensor Tag A STA-434-01

Sensor Tag A model STA-434-01 is a remote sensor equipped with shock sensor, optional temperature sensor, brown out detector and radio frequency transmitter. It communicates with the Tag Reader TR-434A using 433.92 MHz band.

Installation

1. Open packaging and remove the Sensor Tag A STA-434-01 transmitter.
2. Choose the location to place the Sensor Tag on the asset.
3. Remove the protective film from the adhesive side of the Sensor Tag.
4. Attach the Sensor Tag to the asset by firmly pressing the adhesive side of the Sensor Tag to the smooth surface of the asset.
5. Once the Sensor Tag is attached to the asset, verify the operation of the system by moving or vibrating the object to which the Sensor Tag is attached close to the Tag Reader TR-434A. For the detailed description of Tag Reader installation, reference the Tag Reader TR-434A Installation Manual.
6. Verify the received data on the computer. For the detailed description of Tag Reader software package, reference the Tag Reader software manual.
7. Discard (RECYCLE) all packaging materials.
8. When the battery low alarm is received indicating maximum battery discharge, replace the Sensor Tag.

Warnings

This product is designed to give you years of service if handled properly. Observe the following guidelines:

1. Do not open the plastic package.
2. Do not tamper with internal components.
3. Do not make any changes or modifications to this product. Unauthorized changes may void your right to use this product.
4. Do not replace batteries.
5. Do not subject this product to extreme force, shock, or fluctuations in temperature or humidity.
6. Content of this user manual are subject to change without notice.

Warning: Changes or modifications not expressly approved by Pultronics Inc. could void the user's authority to operate the equipment

Model: Sensor TagA STA-434-01

FCC ID: RSVPUL-STA43401

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS. (1) THE DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.