

PHILLIPS CONNECT TECHNOLOGIES BT01 BLE Wireless Sensor Instruction Manual

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PHILLIPS CONNECT TECHNOLOGIES BT01 BLE Wireless Sensor



BLE Wireless Sensor

Installs on the outside for loaded trailer installation Works on Swing and Roll up doors 10-year life

The wireless door sensor is a small, battery operated device to sense the door open/close status of a standard intermodal shipping container. The device incorporates a magnetic sensor, relying on a fixed magnet being placed outside the device. The magnet may be placed on either the opposing door or on the fixed door frame at the top of the container. Neither the device nor magnet should protrude in thickness further than a standard door open/close bar. The

device wirelessly broadcasts status information as BLE 5 advertisements to inform a gateway receiver placed on the nose of the container of the door open/close status.

FCC 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant 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 to correct the interference by one or more of the following measures:

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

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

ISED Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference, and
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

Documents / Resources



PHILLIPS CONNECT TECHNOLOGIES BT01 BLE Wireless Sensor [pdf] Instruction Manual BT01, 2ASKHBT01, BT01 BLE Wireless Sensor, BT01, BLE Wireless Sensor

Manuals+.