

ArrowTrack Door Sensor G1



Product description

Rev. 1 – 1/3/2018

1. Overview

The ArrowTrack Door Sensor is a RF device.
Based on RF 433 module.

2. Hardware Interface Description

2.1 Main features of the EZ-RA

Feature	Implementation
Light sensor	Integrated Digital Light Sensor with interrupt INTERSIL ISL29035
Incorporates Telit LE50 RF Frequency bands	The Telit module handles all RF processing RF – 433MHz (Frequency 433.2 MHz)
Antenna	RF: Rainsun
Battery	3.6 V AA Battery: Tadiran 5903 (none rechargeable)

3. Mechanical Characteristics

3.1 General mechanical description

Weight	50g
Dimensions (max) L x W x H	65mm x 38mm x 20mm
Case material	Nylon 70% + 30% Glass- Fabrics

3.2 Environmental requirements

Operating temperature range	-40°C to +80°C
Humidity	5% - 85%

3.3 Protection class

IP40 Avoid exposing the Terminal to liquid or moisture.

3.4 RoHS compliance

All hardware components are fully compliant with the EU RoHS and WEEE Directives.

3.5 Certification

FCC ID: 2ANZWARSRL0009

CE

3.5 Plastic drawing Dimensions

