

TECHNICAL DATA SHEET

Document: ST 159

Edition: 01

Date: January 2023



Commercial name

SPOTBOT 4G PLUS

Company identification

Authorized dealer: PROPAGROUP S.p.A.

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1. Description and application

SpotBot 4G Plus detects the mishandling of products and packages during shipment. Alerting handlers that a package is being monitored and requires extra care will ultimately reduce damage related costs.

2. Technical characteristics

Key Operating Specifications	
Measured Parameters	Impact, Temperature, Humidity, Tilt, and Location
Acceleration Range	3,5 G to 100 G
Acceleration Filter Bandwidth	200 Hz
Temperature Range	-20 °C to 60 °C
Temperature Accuracy	+/- 0,5 °C
Humidity Range	10-90 % RH
Humidity Accuracy	+/- 2 % RH
Sample Rate (Temperature / Humidity)	15 minutes to 24 hours (programmable)
Reporting Interval / Battery Life	1 hour / 1 year 2 hours / 2 years 4 hours / 2.5 years 8 hours / 5 years 12 hours / 6 years 24 hours / 7 years
SpotSee Cloud Features	

- Access to information through a secure, dedicated web portal;
- Real time reporting of unacceptable conditions;
- Reporting functions to summarize location and condition of shipments.



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3. Production and Quality

PROPAGROUP is UNI EN ISO9001 / ISO14001 certified and produces in accordance with the requirements of the main European and international standards in the sector.

The values indicated here are the result of standardised lab tests and meant only as an indication to help select and use the products. The user is responsible for ensuring the suitability and completeness of such information in relation to how the product is to be used.

Written by: Technical Management Revised by: Quality Department Approved by: Management