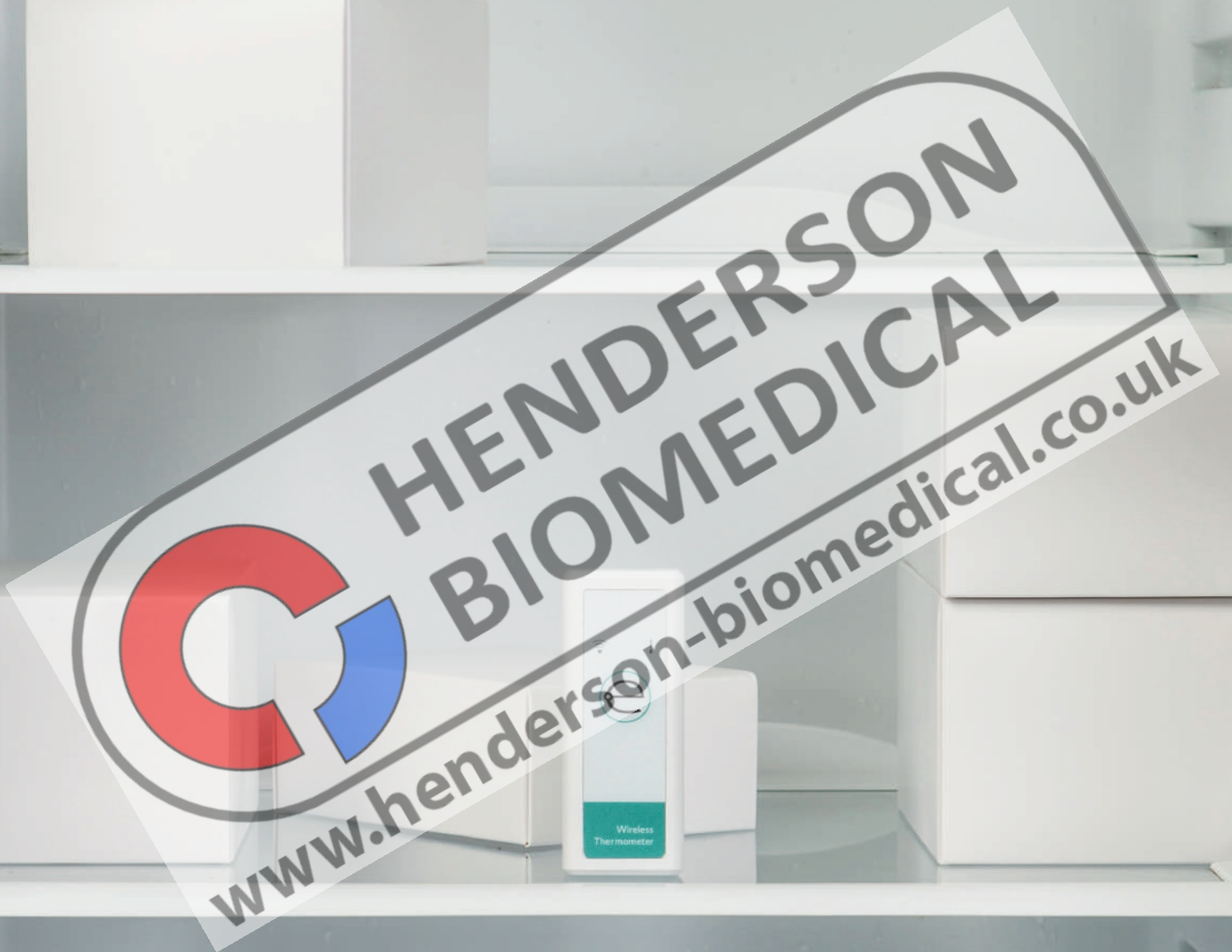




## ISO17025 Temperature Monitoring Product Sheet



## The Service You Receive:



### Hardware Guarantee

Secure, high uptime and no hidden operating costs.



### ISO17025 Accredited 3-Point Temperature Calibration Every 12 Months

Calibration laboratory is accredited to ISO17025 standards.



### Free Yearly Battery Replacement

Fresh batteries are automatically replaced every 12 months.



### Simple Installation

Wireless monitoring saves heavy additional cost for cabling & provides a carefree solution.



### Secure Data

Our methods adhere to ISO 27001 & Eudralex Vol. 4 Annex 11 Framework.



### Access to Eupry's Intelligent Analytics & Alarm Platform

Print Reports, Monitor Alarms, Compliant Reporting, Temperature Logs and Raw Data.



### 5 Years Encrypted Data Storage & Backup

The cloud-based system will automatically store and backup your data. Encrypted with AES.



### Unlimited Users and Locations

Assign Multiple users and track corrective action.



### SMS<sup>1</sup> / Email Alerts

Alerts via email and SMS to protect your assets around-the-clock.

## Technical Specifications

Temperature Calibration	ISO17025 Accredited Traceable 3-Point Calibration
Calibration Points	-20°C, 0°C, +50°C
Calibrated Range	-20°C to +50°C
Operating Range	-50°C to +50°C
Temperature Accuracy <sup>2</sup>	±0.5°C
Temperature Resolution <sup>2</sup>	0.01°C
Temperature Drift/Year <sup>2</sup>	±0.01°C
Power	2 x AA (Lithium batteries recommended)
Battery Lifetime	Up to 2 years (usage dependent)
Measurement Frequency	3 Minutes
Memory	10,000 Measurements
Data Connection	WiFi 2.4GHz 802.11 b/g/n - End-to-End Encrypted
Certifications	CE & ROHS
Identification	Unique GS1 GRAI Code
Display	WiFi Status & Temperature Status
Dimensions	91.5mm x 37mm x 33mm
Unit Weight (w/ Batteries)	83g
Casing	ABS Polymer



<sup>1</sup>Maximum 2 alarms/day/datalogger

<sup>2</sup>Temperature Accuracy, Resolution & Drift only valid when used within the calibrated range.