

Ei1025



Temperature, Humidity and CO2 Environmental Sensor



- Condensation, Damp, Mould and Indoor Air Quality
- Easy to install and manage
- Gather data on indoor environmental conditions
- Suitable for wall and ceiling mounting
- 10-year lithium battery
- Connection to Ei1000G SmartLINK Gateway required to extract data



Description

The Ei1025 temperature, humidity and CO2 environmental sensor is powered by a built in 10 year lithium battery. It connects wirelessly to the Ei1000G SmartLINK Gateway to provide actionable insights on the health of a property via the HomeLINK Dashboard and Resident App, including risk of condensation, damp and mould, air quality, dust mite allergens, cold home risk and heat loss risk.

Technical

Sensor Type	Temperature, Humidity and CO2	RF Frequency (MHz)	868.2
RF Range (m)	>100 in free air	Battery Type	Lithium primary
Technologies	HomeLINK		

Dimensions & Weights

Depth (mm)	34	Height (mm)	70
Width (mm)	70	Product weight (kg)	0.081
Packaged weight (kg)	0.134		

Approvals & Warranty

Certification/Approvals	EN 300 220-1, EN 300 220-2, EN 301 489-1, EN 301 489-3 & EN 62368-1	Warranty	5 year warranty
EAN Number	5099383010183		

Environmental

Humidity Range (%)	15-95	Temperature Range (°C)	-10 to 40
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