DATA SHEET

ENISCOPE®AIR



Eniscope Air Sense

Multi-functional, surface-mounted sensor.

Overview.

Eniscope Air Sense is a hugely versatile sensor, offered as part of our Eniscope Air suite of products.

Battery or mains powered and mounted on a wall or ceiling, the Air Sense product has a raft of sensory features – including occupancy, light levels, temperature, humidity and more.

The Air Sense is perfect when used in conjunction with other energy saving technologies – like LED lighting – to help optimise their performance based on real-time data from the implementation area.

The Specifics.

The Air Sense product offers autonomous update rates of 30s to 30 minutes depending on the operator's preference, and is powered either by lithium batteries for convenient replacement or straight from the mains. Stylishly designed and easily mounted without the need for an electrician, it can operate effectively in temperatures ranging from 0 – 40°C.

This device uses RF communication, utilising the Eniscope Air Connect to provide connectivity to the master Eniscope system, without the need for a WiFi connection.



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Key Features.



1. Temperature Accuracy ±0.3°C
2. Humidity Accuracy ±2%
3. Lux (0-65,535)
4. PIR (Occupancy) 8m Range
5. PIR 120 Degree Sensing
6. Up To 5 Year Battery Life
7. Inputs For Additional Sensors (x4)
8. Autonomous Data Updates



"The Eniscope Air Sense provides valuable context to energy saving devices. Take LED lighting for example; new lights have an immediate energy saving impact, but the occupancy and light level data this product provides then helps us to optimise the light usage as well. That means we can greatly improve on the overall savings."

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No WiFi connection Required.

With a dependable LoRa network, this device limits the need for unreliable and costly WiFi networking.

Discover The Full Range.



Air Control



Air Switch



Air Connect

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