

## ENISCOPE<sup>®</sup>AIR

# Eniscope Air Connect

A small but powerful IoT connection hub.

### Overview.

Occupying an important position at the very centre of the Eniscope Air suite of products, the Eniscope Air Connect is a radio transceiver that enables all 'Air' devices to communicate with the master Eniscope system.

Eniscope Air Connect introduces the conditions required for a truly IoT connected building to exist. Providing the LoRa network that all Eniscope Air products rely on, this small but powerful device is a true 'facilitator' for effective energy saving projects.

The device is backwards compatible, allowing it to work with all incumbent Eniscope devices anywhere in the world.



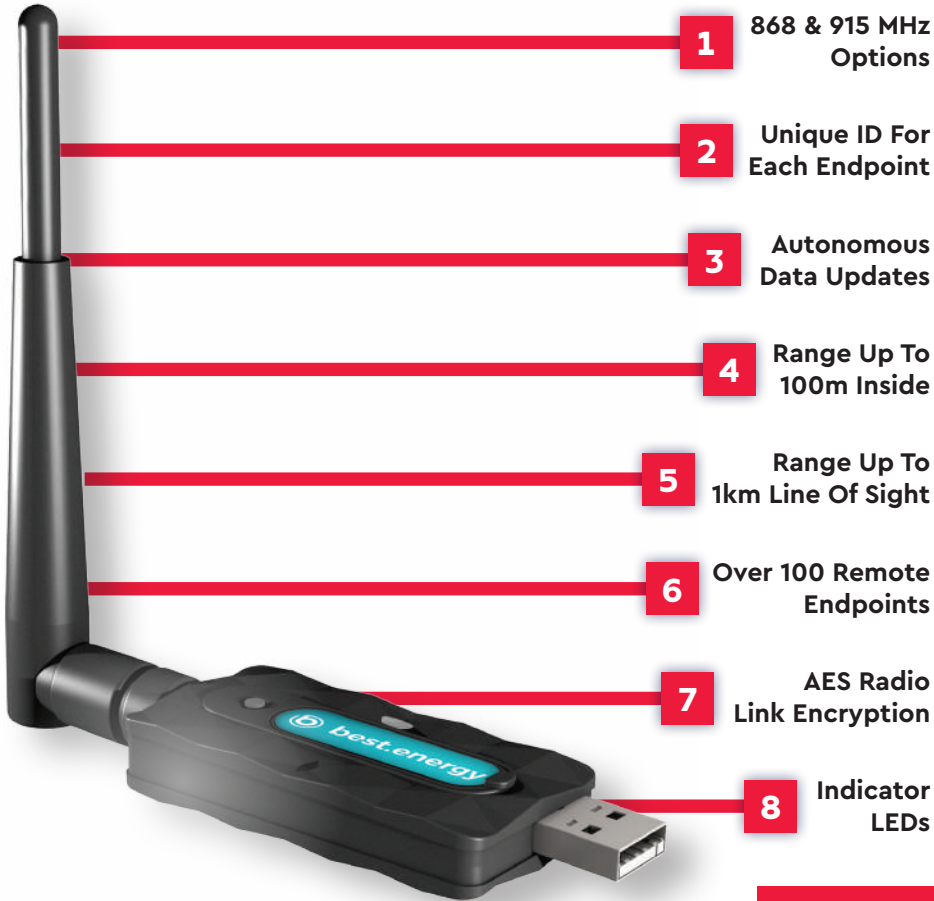
### The Specifics.

The Eniscope Air Connect device uses a LoRa network that limits the need for unreliable and costly Wi-Fi networking. It has been designed with cost minimisation for installation and maintenance in mind, providing an extremely cost-effective solution - up to 72% cheaper than the cheapest direct alternative in a recent study\*.

It offers AES encryption, unique and permanent endpoint IDs and capacity for over 100 sensors per Connect device.



## Key Features.



- 1** 868 & 915 MHz Options
- 2** Unique ID For Each Endpoint
- 3** Autonomous Data Updates
- 4** Range Up To 100m Inside
- 5** Range Up To 1km Line Of Sight
- 6** Over 100 Remote Endpoints
- 7** AES Radio Link Encryption
- 8** Indicator LEDs



*"The Eniscope Air Connect device opens up a world of possibilities for us and is very much the facilitator of our other products in this range. It truly puts the 'Air' in Eniscope Air!"*

DAVE GRINSTEAD,  
HEAD OF PROJECTS  
@ BEST ENERGY SAVING  
TECHNOLOGY

### No WiFi connection Required.

*Eniscope Air Connect enables our range of 'Air' IoT products to operate via a dependable LoRa network, instead of an unreliable WiFi connection.*

## Discover The Full Range.



**Air Switch**



**Air Sense**



**Air Control**