



ATLAS CLEAN ENERGY
ENERGY SAVING TECHNOLOGY

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ENISCOPE[®]AIR

Eniscope Air Control

Introduce digital control to analogue devices.



Overview.

Eniscope Air Control is an RF connected control device capable of providing the control signals required to manage a variety of devices with analogue or digital inputs, including Variable Speed Drives.

This advanced functionality helps to introduce bulk optimisation strategies to devices that previously could only be adjusted manually and at an individual level. With the Eniscope Air Control device attached, this can now be managed remotely from a central Command Centre.

For example, a building with analogue HVAC controllers can be batch optimised remotely using this technology. A central operational schedule could be set and implemented by the Control product – with no need for on-site adjustments.

The Specifics.

The Eniscope Air Control product offers four configurable outputs, with jumper configuration on each output: 0–10V, 0–1V, 0–20mA. A single phase 20A device, it offers LED indicators for fast, visual RF link checking and operates across temperatures from –20°C to 60°C.

As with all Eniscope Air products, this device does not require a WiFi connection.



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E-mail: contact@atlascleanenergy.ma
site web: <https://atlascleanenergy.ma>

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Key Features.



1 Customised LoRa Stack

2 AES Radio Link Encryption

3 Programmable 30s to 30m

4 100m Wireless Range (Internal)

5 Range Up To 1km Line Of Sight

6 SMA External Antenna

7 Indicator LED's

8 868/915MHz Frequency



"The Enscope Air Control adds additional intelligence to incumbent analogue systems and will be transformative to energy saving on sites around the world. The ability to control and schedule remotely en masse is a massive step forward."

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HEAD OF PROJECTS
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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 Switch



Air Sense



Air Connect



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