



Sigfox ENVIRO

eco-ENVIRO (Temperature+RH)



Description

The *eco*-ENVIRO (Temperature+RH) provides on board temperature and RH reading capability

Our *eco*-ENVIRO (Temperature+RH) unit can provide *up to 10 years* logging and reporting back to the network using a highly stable LISOCL chemistry power source.



Features

- Up to 10 years operation
- RZ4 Region Sigfox (Other regions on request)
- It can be set to transmit on interval or via preset digital trigger events.
- Backend configurable options
- Can provide output to control/power ext devices
- Read & Transmit on preset intervals or simple trigger digital input.

Specification

Inputs

± 4.5 % RH (maximum @ 20–80% RH)
±0.5 °C Temperature accuracy (typical)
2x Digital (Trigger)

Power

Operating voltage: 3.6V nominal
Power supply: Single Li-SOCl₂ battery
(Dual Optional)

Environmental

IP65 Rated
Operational temperature -20/+60°C

Standards

AS/NZS 4268



Contact us

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