

ENERGY OT

Version: Environment
EOT-AMB



Technical Specifications

EnergyOT

Dimensions	37mmx56mmx25.5mm
Communication	Wi-Fi 802.11 b/g/n 2.4 GHz
Weight	30g
Material	PLA e Acrílico
Power	Micro USB 5V DC, 1A
Logging Frequency	60 seg
Range	Até 500m

OnBoard Temperature Sensor

Operational Range	-40°C até 80°C
Precision	< ± 0.5°C
Resolution/Sensibility	0.1°C
Repeatability	± 0.2°C

OnBoard Relative Humidity Sensor

Operational Range	0-100% RH
Precision	± 2% RH (Max +-5%RH)
Resolution/Sensibility	0.1% RH;
Repeatability	± 1% RH;
Hysteresis	± 0.3% RH
Long term stability	± 0.5% RH/ano

Luminosity Sensor

Operational Range	0-300
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* This model is also available with external wifi antenna.

December 2015 (in English), EnergyOT Environment Version 1.0
Developed and manufactured by Genoa Spark, lda
Made in Portugal

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