




IoT Solutions World Congress



International IoT event

Meet **ATIM** from **May 10th to 12th** in Barcelona, Spain, at the **IoT Solutions World Congress**. Our team will meet you on the French pavilion, [booth D42](#).

This event will present **innovative** technological industrial **solutions**. 

[Get your pass](#)

Temperature and humidity sensor



[Documentation](#)

The **TH-O** is an IP66 rated equipped with an accurate **temperature** and **humidity** sensor that allows you to calculate the dew point and ensure correct production.

The measurements are regularly transmitted via **Sigfox** or **LoRaWAN** networks and the configuration is configurable from the tools of the ATIM suite.

🌡️ -50°C to +125°C

⚙️ Configuration via USB, downlink

🔋 Replaceable batteries

📅 5 years and +* with 1 measurement/hour

*Subject to environmental conditions

Note

Indoor version [**TH-I**] also available.



Vineyards

- **Anticipate** the freezing of crops in a perennial way.
- **Measure** in real time the dry temperature without shelter and the wet temperature.
- **Notify** the farmer by call, SMS or email so that he triggers his means of control.
- **Alert transmission** as soon as the temperature reaches 0.5°C.
- **ATIM sensors** are installed in many vineyards in France







Electrical cabinets

- **Monitor** the temperature inside a site electrical cabinet.
- **Prevent** the potential risk of fire due to electrical overload or high temperature.
- **Alert** when thresholds are exceeded
- **ATIM** equips thousands of sites for a major player in the construction sector.

The **ATIM tester** allows you to check the **radio coverage** and **signal reception quality** of Sigfox and LoRa LPWAN networks. It allows you to optimize and validate the **installation location** of your IoT sensors in the field.

The **operation** is very simple: a push on a button and a colour code indicates the radio quality.

Compatible with computer and mobile versions of the IoT web platform, visualization of network quality is made possible with a few clicks.

-  Rechargeable batterie via USB
-  Pushbutton
-  Colour scale corresponding to the quality of the signal
-  LED indicator light



[Documentation](#)

Digital Catalogue

For more **flexibility** and quicker updating, we have opted for the digital format of our catalogue version.



Available on our **website**, you can also access it via the **QR** opposite.
Get on your smartphone 📱



IoT solutions

Your **partner** in **wireless** data **transmission**
ATIM offers you all the links of the **IoT** chain.

ATIM

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