LoRaWAN network tester

atim cloud wireless™
PRODUCT LINE

LoRaWAN™

Performances

Simplicity : 1 button, 1 LED, test results in a few seconds

Autonomie

Rechargeable battery via micro USB port

This tester enables you to accurately evaluate the LoRaWAN network coverage quality. A multicolored LED displays a color according to the coverage quality at your location. Test frames emitted by the push of the central button are visible on our ATIM ACW Platform, and on your national LoRaWAN operator's backend.

Very useful for discovering and mastering LPWAN technologies and the realization of "Proof of Concept".

Produit disponible auprès de :

EBDS
WIRELESS & ANTENNAS

www.ebds.eu

Tél : 09 72 36 76 46

info@ebds.eu

Technical characteristics

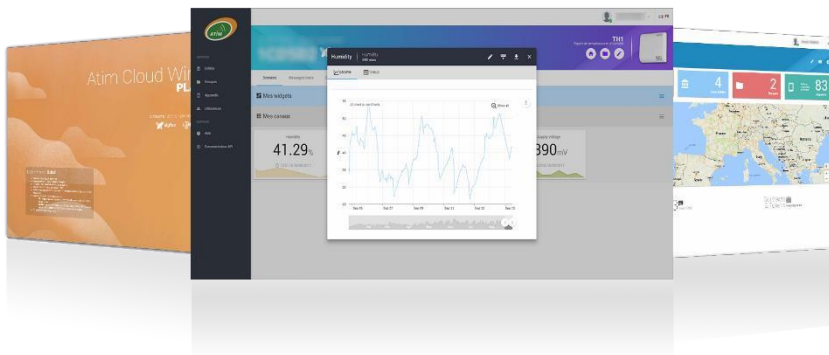|	
Dimensions (L x W x D)	90 x 45 x 15 mm
Housing	Plastic case
Power supply	325mAh internal LiPo battery rechargeable via micro USB port (micro USB cable not included)
Weight	30g
Frequency	868 MHz
RF Power	14dBm

Reference

- **ACW/LW8-TST**
  LoRaWAN version
- **ACW/SF8-TST**
  Sigfox version

Also available with subscription to the ACW Platform (optional).

RSSI table

Excellent	Green	> -119dBm
Good	Yellow	from -120dBm to -135dBm
Poor	Purple	≤ -136dBm
No Rx	Red	no network
	White	waiting network feedback (downlink)

Atim Cloud Wireless® Platform

Control all your atim devices using LoRa and Sigfox on the same secured Web platform!

Manage and operate your IoT data very easily.

Thanks to new LPWAN networks, device remote management is simple and accessible to anyone.

- **Managing the products by groups**
- **Signal quality**
- **SMS alerts**
- **Email Alerts**
- **Secured API**
- **Find all your data in real time on a graphic/control panel**
- **Personalization of the graphics and information channels**
- **Export your data (by product or by group)**
- **Geo-tracking of your products**

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