

Wirnet Station



The Wirnet Station range allows a robust and reliable LoRa™ network deployment.

They are in the core of the IoT (Internet of Things) network solution and enable a fast and secured data transmission between the connected object and the information system.

The Wirnet range of products is declined under several configuration to meet the need of each world area (APAC, Americas...)

Wirnet Station is a powerful, reliable and easy-to-integrate gateway dedicated to outdoor solutions. Thanks to a long range up to 15 kilometers, Wirnet Station allows a secured and robust connectivity between the sensor and the information system.

Wirnet Station in your IoT chain



Wirnet Station is the most deployed LoRa gateway in the world

Strengths

- Low power supply consumption
- Easy installation
- Light infrastructure
- Adaptable to any application
- Wanasy RAN ready

Technical features

- 49 LoRa demodulators over 9 channels
- Linux Operating System
- Compliant with 868, 915, 923, 433 MHz ISM bands
- Rugged case IP67
- Full operating between -20°C (-4°F) and +60°C (+140°F)

Use cases

□
Smart Energy



Smart Cities



Smart
Agricultures &
Environment



Smart
Transportation &
Logistics



Smart Industries



Smart
Building & Facilities



Smart Health