# Wanesy™ SPN (Small Private Network)

## Looking for a "one box" solution to collect and expose quickly & easily your data to your IoT* applications?

(*) Internet of Things

#IoT  #LNS  #LoRa  #SmartEnergy  #SmartAgriculture  #SmartCities  #smart  #buildings  #industrie40 #smartfactory  #IntelligentMetering and many more !

## Key features

You are looking for a LNS** to collect and expose the LoRaWAN™ data of your Kerlink Gateways ?
You want to manage simply up to 20 Wirnet™ iFemtoCell Gateways (or iBTS and Wirnet™ Station) ?
And of course, you are also very sensitive to end-to-end Network Security and solution robustness and reliability ?
**(\*\*) LoRaWAN™ Network Server**

## Global Architecture

Specially designed for Small Private Networks, smart metering, smart cities, smart grid and smart agriculture, the Wanesy™ SPN is the perfect tool to simplify your deployment:

• **No technical barrier:** no need of cloud (possible but not mandatory), data available locally, LoRaWAN™ management of up to 20 Kerlink Gateways.
• **No business brake:**  3 years duration license, easy ROI calculation.

**So let's start your own IoT network and unlock the power of your data !**
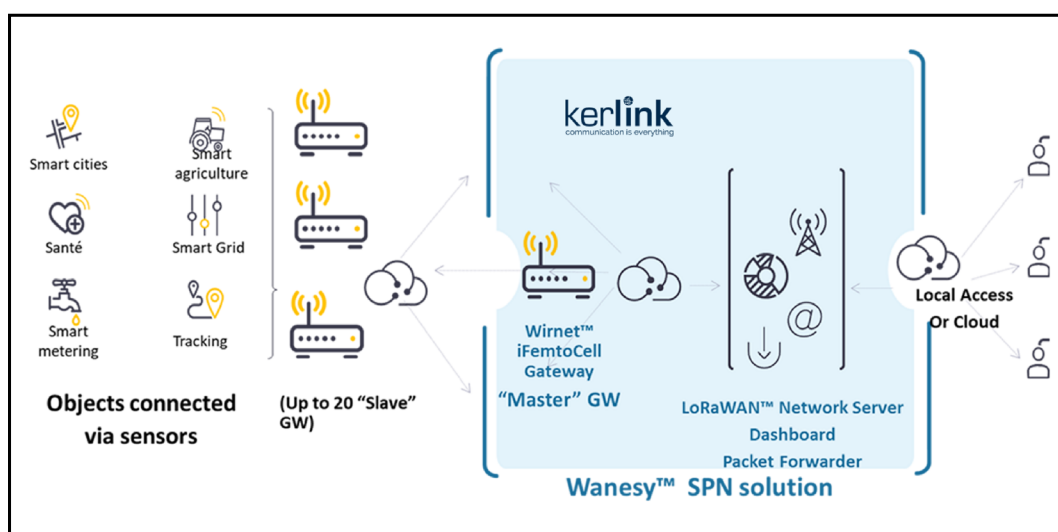
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## Your benefits:

### Quick deployment:

- Feature natively embedded in the Wirnet™ iFemtoCell Firmware
- Allow management of up to 20 Kerlink Gateways (Wirnet™ iFemto, iBTS and Wirnet™ Station for the LoRa®
  information)
- Local availability of LoRa® data (cloud possible but not mandatory)
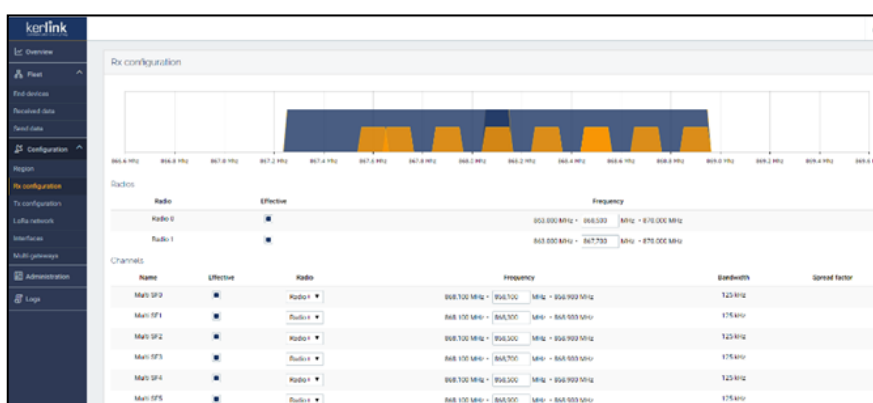


### Operate:  Configuration of your IoT network (Internet of Things):

- Massive import and connection of your LoRaWAN™ end-devices and Sensors
- Aggregation, storage and exposure of your LoRa® data in a secured solution for your IoT applications
- Easy filtering per gateways, end-devices …
- Save and restore configuration easily

### Simple supervision:

- End-devices status
- Gateways status

**Contact us: sales@kerlink.fr**