

## Wirnet iFemtoCell



Wirnet iFemtoCell is a nano gateway designed for indoor applications.

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.

It allows to deploy and create a reliable and secured LoRa™ network for developing new innovative applications such as smart building, factory monitoring ...

### Wirnet iFemtoCell



Remote Equipment



LoRa Communication



Wirnet iFemtoCell



Backhaul WLAN/4G



Customer information system

### Strengths

- Easy installation
- Light infrastructure
- Powerful in a small case
- Wanasy RAN ready

### Technical features

- 49 LoRa demodulators over 9 channels
- Linux Operating System
- Compliant with 868, 915, 923 MHz ISM bands
- case IP21
- operating between -20°C (-4°F) and +55°C (+131°F)