

This space is for your notes
use it wisely

**THE BEST
MESH FOR IOT.
IN MY OPINION.**



Wirepas

Very very good IoT

What makes Wirepas awesome?



wirepas.com





Uses the 2.4 GHz global spectrum and supports both low-power and low latency use cases. Available on a wide range of chipsets and modules. Supports positioning for massive tracking and inventory. With Mesh 2.4 GHz profile, deploy affordable, massive, and high-density short-range IoT applications with unprecedented performance.

The Mesh 2.4 GHz profile is well suited for **smart tracking**, **smart building**, and **smart manufacturing** applications.



Sub-GHz profiles are designed for long-range and reliable applications in the ISM Sub-GHz bands. The profiles are available for different local regulations and targeted for mains-powered router devices.

The Mesh Sub-GHz profile is well suited for **smart metering** and some **smart building** applications.



The 5G Mesh profile is based on the new global IoT standard, DECT-2020 NR. The standard was developed by European Telecommunications Standards Institute (ETSI) and was ratified as part of the 5G family in February 2022. **As the first non-cellular 5G technology in the world.** The 5G Mesh pushes the boundaries of massive IoT by combining massive mesh with cellular-grade radios.

The 5G Mesh profile is ideal for **smart metering**, **smart city** and **smart building** applications, where you need higher range without sacrificing the reliability.

WIREPAS CONNECTIVITY SUITE

