Nokia FastMile 5G Gateway

Fixed Wireless Access

Indoor high performance 5G access

FastMile 5G Gateway provides broadband connectivity to the home to be used for triple play communication. As a fully 3GPP compliant solution, FastMile works with any radio access network while still being a part of Nokia's end-to-end solution for 4G and 5G with industry-leading performance. Nokia's special high gain antenna design provides the best 5G signal strength in home for the best experience.

Easy of installation

Simple plug into power facilitates the self-installation through a series of LEDs that indicate the direction of the best signal received and strength. Subscribers are then able to find the ideal location within the home for optimum 5G performance. That location may not be ideal for in-home Wi-Fi so the Nokia FastMile 5G Gateway supports Nokia home Wi-Fi Beacons to create a true mesh network bringing 5G speeds to every corner of the home.

Deploy faster and better

- Customer self install for easy plug & play

Best indoor performance

- Highest Gain on the market (11dBi) and best use of spectral assets
- 4x4 MIMO for maximum download capacity
- High speeds in trials with up to 1.8 Gbps peak
- Mesh WiFi to leverage 5G capabilities for indoor

5G and 4G

- 5G carrier aggregation
- Flexible frequencies and carrier bands usage

Contact:

Dirk.bornemann@nokia.com