

MobiConnect Box 5G

By MobiWire



Introducing our first MobiConnect Box 5G, the ideal alternative to traditional broadband!

It delivers high-speed internet to homes and businesses where fiber or ADSL is unavailable or not... Replacing traditional wired connections even in hard-to-reach areas.

Powered by the 5G mobile network, it delivers fast, reliable internet with quick deployment and effortless installation.

The MobiConnect Box 5G brings next-generation connectivity to everyone, easy to use, built for performance, suited for today's digital world.

Connectivity

5G for optimal speed, with dual-band Wi-Fi 6 offering a stronger signal and supporting for up to 64 devices connected simultaneously. It also includes an optional eSIM for more flexibility.

Design

With its elegant design, made from fire-resistant materials and 100% recycled plastic. It features six light indicators for an intuitive user experience, while its natural air-cooling system dissipates heat from the bottom up efficiently.

Reliability

With a high-capacity 5000mAh backup battery, it ensures connectivity even during power outage, so, all personal and business operations remain active. It also withstands drops of up to 80 cm, guaranteeing durability.



Product Description

Key features

- 5G and Wi-Fi 6 capable
- Up to 64 devices connected
- Multi-platform web interface
- Plug and play
- 5000mAh back-up battery
- 100% recycled plastic

Technical specifications



Radio connectivity

- 4G DL Cat.15/UL Cat.18
- 5G SA/NSA (Sub-6GHz)
Radio bands available upon request

Wi-Fi connectivity

- Wi-Fi 6
- Dual Band 2.4 & 5GHz
- MIMO 2x2 & 3x3
- Up to 64 devices

Processors

- Applications+Modem
UNISOC T760
- MediaTek Wi-Fi
MT7976C +MT7981B

Connectors

- Nano SIM
- eSIM (Optional)
- 2x1GBe RJ45 ports
- DC-in Charging port

Memory

- ROM: 32GB
- RAM: 2GB

Battery

- 5000mAh/ 3.7V
- Li-Prismatic



SA/NSA (Sub-6GHz)
3GPP Rel. 15



LEDs
indicators



5000mAh
Back-up
battery



UNISOC
T760
Octa-core



ROM: 32GB
RAM: 2GB



Dual Band



Up to 64
devices



Configuration
interface



Drop test
0.8m



100%
Recycled plastic



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