

FIXED WIRELESS



CR202 | 4G POCKET PORTABLE ROUTER

Needs optimal antennas for:

- Stable, Reliable and uninterrupted communication, closer (urban), or further away (rural) from the masts, regardless of antenna to mast related-position.
- Ensuring high data throughput and low latency, essential for keeping businesses, or homes, connected (up to fiber-like connectivity through 5G).

Because good external antennas will:

- Ensure grip to the signal: Antennas are to a router what tires are to a bus: without the right grip, even the most advanced router, or the most expensive bus, can't deliver optimal efficiency, comfort and performance.
- Ensure a stronger signal: differences, in signal strength, between installing an antenna outside or inside an enclosure or building, can go up to 30x.



ANTENNA PORTS:

2x LTE



XPOL-2-5G

Cross-Polarized Directional

- Directional Cross-Polarized Antennas which reduce interference and improve signal
- Higher gain, better performance and higher connection throughput.
- Long-range, allowing connection to cell towers at greater distances.
- Best fit when: rural, remote or sub-urban areas; high data throughputs are required; no immediate obstruction close to the antenna.
- **DIMENSIONS:** 265 mm x 265 mm x 90 mm



XPOL-1-5G (21)

Cross-Polarized Omnidirectional

- Omni-directional antenna elements: Increased range, ensuring connectivity even in areas with weak coverage.
- Cross-Polarized Antennas, reducing interference & improving throughput (up to 2x)
- Compact design for discreet placement in urban environments (suction caps for window mount).
- Best fit when: installed in locations with limited cellular infrastructure; obstructions close to the antenna.
- **DIMENSIONS:** 247 mm x 157 mm x 88 mm



OMNI-600-5G

High-Gain Omnidirectional

- Omni-directional design with consistent coverage in all directions.
- Easy installation regardless of the position of cell towers.
- Stick form-factor allows for better performance in areas with poor coverage.
- Best fit when: rural, remote or sub-urban areas; immediate obstruction close to the antenna.
- **DIMENSIONS:** 646 mm x Ø71 mm

BEYOND A CONNECTED LIFE

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