



**Mimosa C5C | CPE without
power supply | 700Mbps,
4,9-6,4GHz, without antenna**



link to the product:

<https://www.batna24.com/gb/p/radio-lines/mimosa-c5c-cpe-without-power-supply-700mbps-49-64ghz-without-antenna>

Price: **675.15 zł** gross / 548.90 zł net



mimosa

Manufacturer: MIMOSA

Referention number: DNXGFQOOKRMNIH

Full product description

One of the best value for money products in the fixed wireless market

The C5c is specifically designed for long distance point-to-point, point-to-multipoint and short distance vegetation-limited point-to-multipoint links. The built-in antenna connectors allow for multiple antenna types to be connected as needed to achieve **500+ Mbps TCP** throughput.



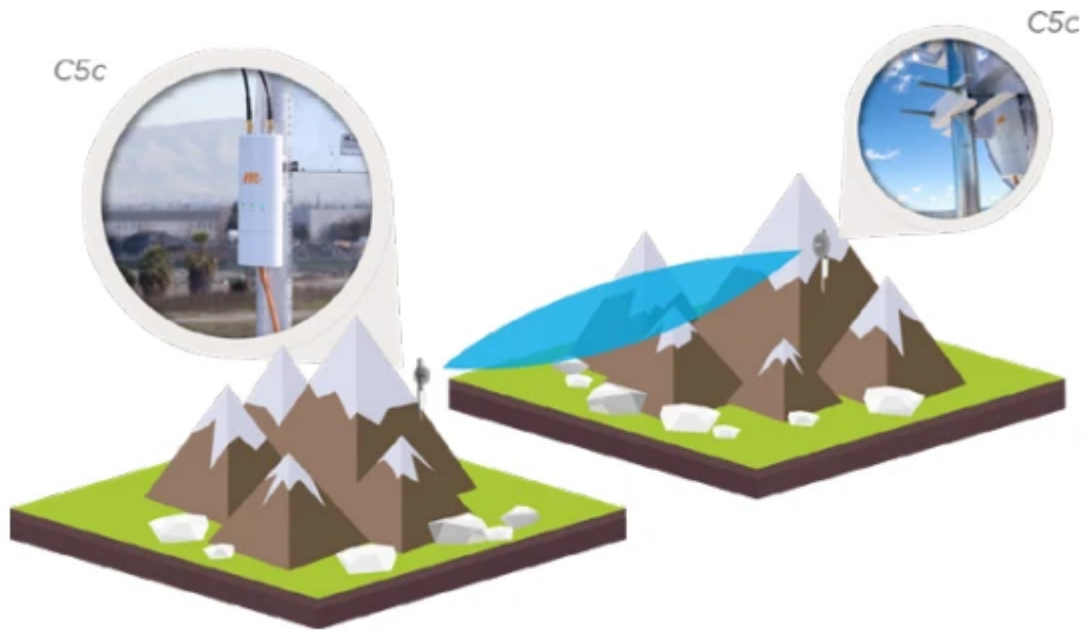
Flexible antenna selection

The C5c supports MIMO 2x2:2 communication. The dual-polarized antennas are connected via RP-SMA connectors. The device is mounted to the mast with a clamp, or to the antenna in the case when it has a dedicated snap-on mounting base.

SPECTRUM REUSE SYNCHRONIZATION (SRS) CLIENT

SRS is a proprietary communication protocol from MIMOSA. Client unit operating in SRS mode, uplink and downlink transmission to it, is controlled by access point (A5/A5c). Such operation significantly improves transmission efficiency through better access to the transmission medium, reduces interference and jitter. In comparison, in WiFi-Interop mode client stations have to compete with each other for access to the transmission medium, which unfortunately reduces performance, increases interference and jitter.

PTP connection



PTMP connection



Combination of PTMP with obstacles

