



Mimosa C6X | CPE | Wi-Fi 6E, 1.75Gbps, 5,1-6,4 GHz, 8dBi, IP67



link to the product:

<https://www.batna24.com/gb/p/radio-lines/mimosa-c6x-cpe-wi-fi-6e-175gbps-51-64-ghz-8dbi-ip67>

Price: **721.58 zł** gross / 586.65 zł net

mimosa

Manufacturer: MIMOSA

Referention number: DNXGGIJMFRMLOI

Product features

Antenna gain level (max)	25 gain
International Protection (IP) code	IP67

Full product description

Mimosa C6x - The latest solution in point-to-multipoint networks

Attention!

MIMOSA has released **new firmware (3.3.2 TDMA GA) with improvements for B6x and C6x models (PTP mode)**. Tests with the new firmware performed by MIMOSA technicians for clean channels give maximum speeds of **about 1.6 Gbps for C6x and 2.9 Gbps for B6x**. The firmware is available for download by logging into your MIMOSA account.

[Detailed info about the firmware changes](#)

If you are looking for a point-to-multipoint networking solution, the **Mimosa C6x** may be the perfect choice for you. The C6x is a client device that offers **the latest Wi-Fi 6E standard** and a maximum wireless throughput of **1.75 Gbps**. In addition, the device has a gigabit Ethernet port and supports **2x2 MU-MIMO polarization , OFDMA and 1024QAM modulation**.



Key features of the Mimosa C6x

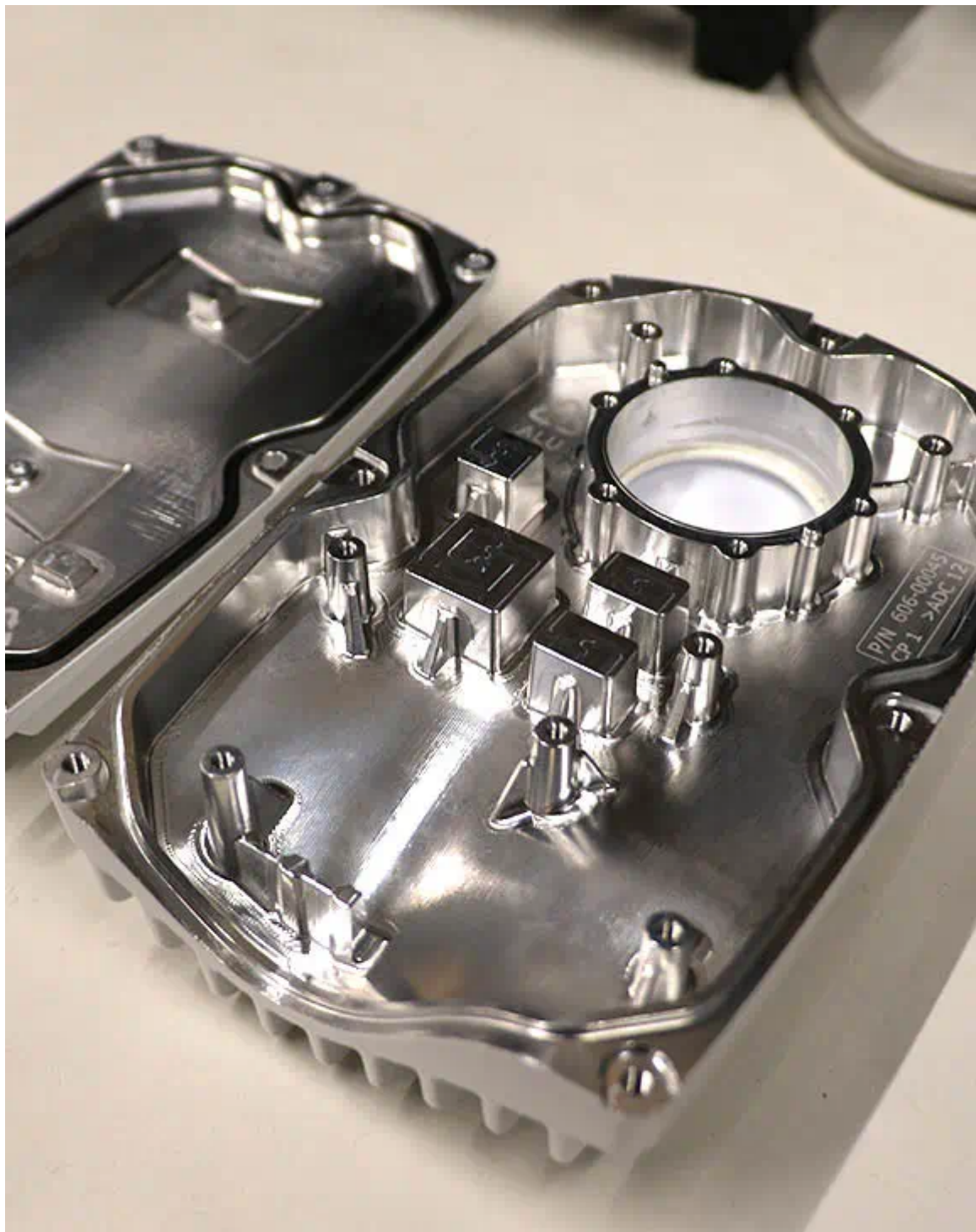
Mimosa C6x - A user-friendly solution

One of the most important aspects of network devices is their ease of use. The **Mimosa C6x** is a user-friendly device that provides easy deployment and configuration. The device natively features 8 dBi amplification, as well as an **X-series twist-on connector**, which allows for the connection of a larger antenna should you need to extend the range of your connection. In addition, the C6x chassis is fully outdoor-ready and has an **IP67 rating**, meaning it is weatherproof.



Mimosa C6x - Multiple applications

The Mimosa C6x is a device that can be used in a variety of scenarios. The **C6x allows the creation of point-to-multipoint and point-to-point networks**. This means that the device can be used in a variety of industries, such as telecommunications, energy, agriculture and transportation. The Mimosa C6x offers stable and fast wireless connections, which can be especially important for systems that require high performance and low latency.



Take PTMP to a new level

Reaching up to 1.75 Gbps in point-to-multipoint (PTMP) deployments, the C6x combines with new OFDMA scheduling and multi-user beamforming technologies in the A6 access point to enable massive subscriber scaling, advanced noise management and access to new low-noise 6 GHz bands.

The **Mimosa C6x is a modern and easy-to-use device** that offers stable and fast wireless connections. The device is user-friendly and can be used in many industries. If you are looking for a solution to create a point-to-multipoint or point-to-point network, then the Mimosa C6x is a device worth considering. With its functionality and easy operation, it can be an ideal choice for businesses and individual users.

Mimosa A6 Mimosa C6x field test

We test the Mimosa C6X at 6 km! Network connections in real conditions