



**Mimosa A5-360 | Access point
| PTMP, 5GHz, MU-MIMO, 1x
RJ45 1000Mb/s, 14dBi**



link to the product:

<https://www.batna24.com/gb/p/radio-lines/mimosa-a5-360-access-point-ptmp-5ghz-mu-mimo-1x-rj45-1000mb-s-14dbi>

Price: **590.40 zł** gross / 480.00 zł net

mimosa

Manufacturer: MIMOSA

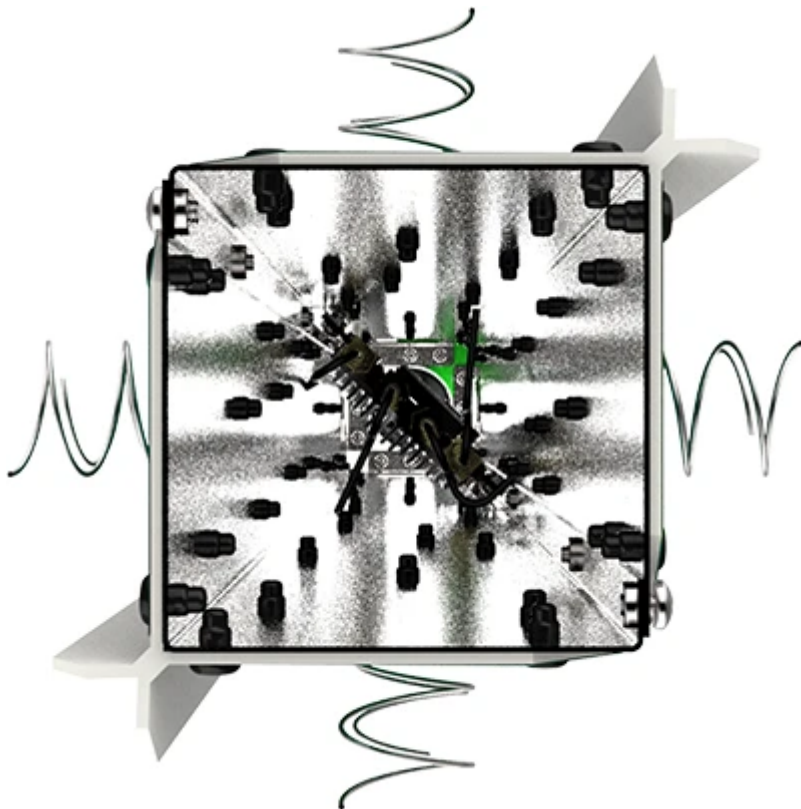
Referention number: DNXELLSJRMNII



Full product description

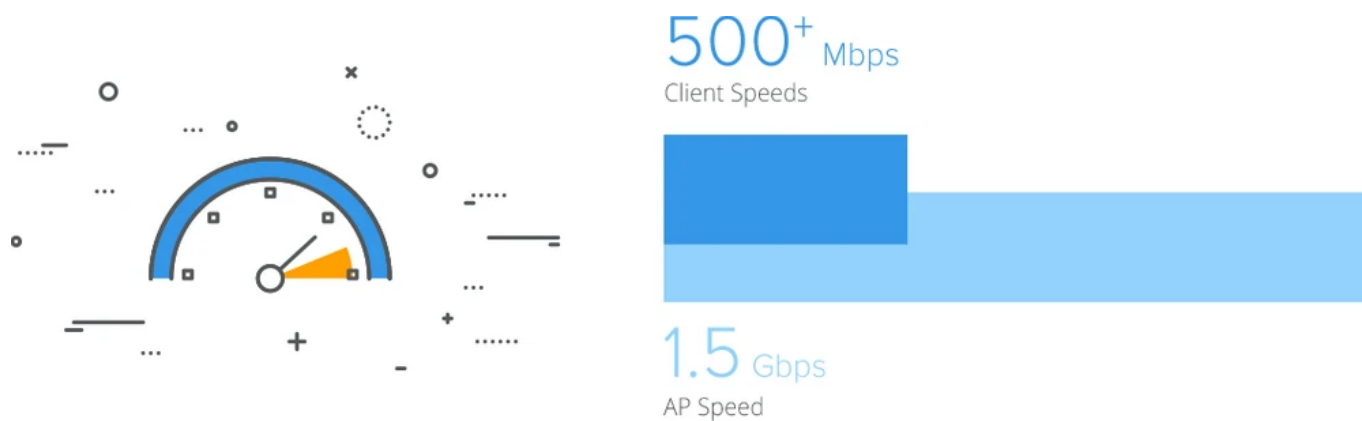
Amazing network access everywhere

Fast and powerful - ideal for urban and suburban locations. Access point **MIMOSA A5** with unique MIMO quad panel technology offers unprecedented communication quality in dense network environments.



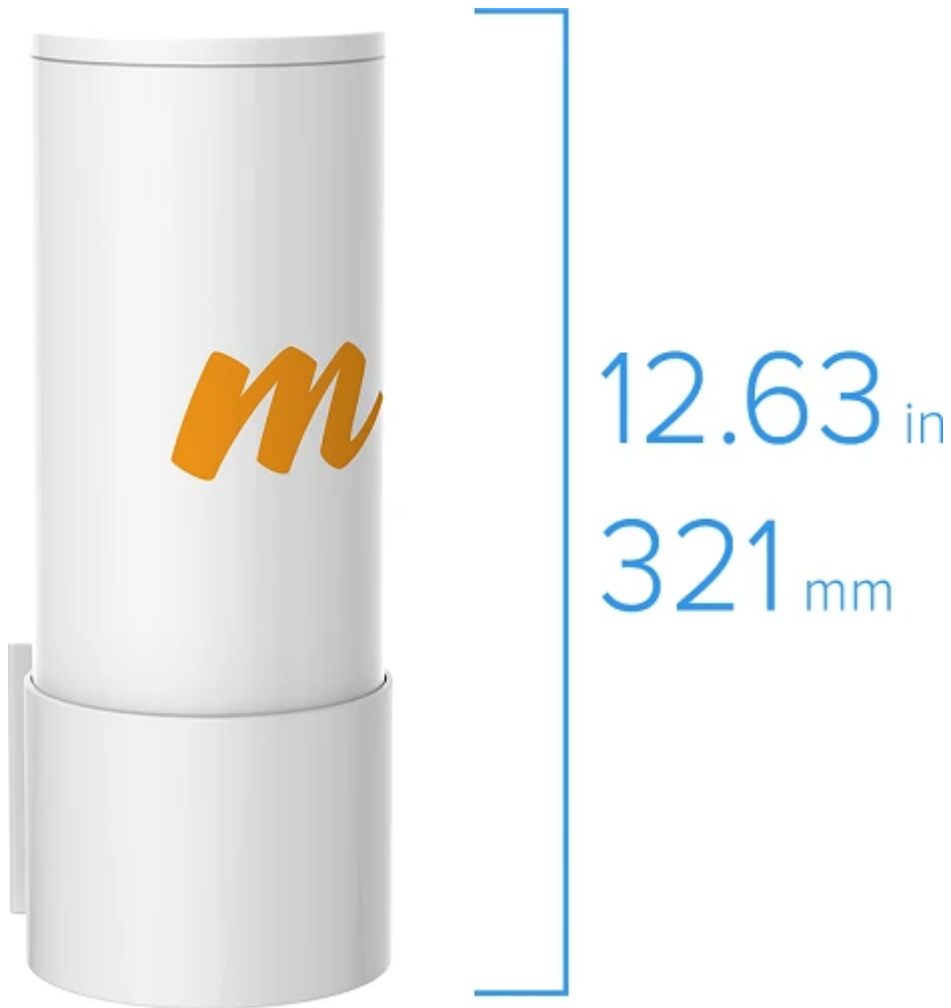
Intelligent MIMO quad-panel antenna

More capacity with less interference! MIMOSA presents a directional MIMO antenna built of four independent panels covering a 90° area, transmitting data only towards the actual customer's location.



Fiber optic speeds at a fraction of the price

A client device reaching 500 Mbps and an access point reaching 1.5 Gbps are able to deliver both home or business speeds so far reserved only for fibre optic connections. All this at a fraction of the price and installation time of the latter.



Beautiful and compact

Large possibilities and yet nice and slender housing. The A5-14 will make installation on any roof easy and fast, and additionally discrete and aesthetic.



Features that make network development no longer easier

Precise synchronization of the Mimosa A5 access point transmissions via GPS technology reduces interference and allows multiple use of one channel in the network. The proprietary TDMA protocol significantly improves transmission compared to classic WiFi. It eliminates network collisions and allows the access point to always reach its full potential. AGC (Auto Gain Control) cuts below threshold interference, another MIMOSA technique that maximizes client station performance. All of this is encapsulated in a high class IP67 enclosure to withstand the harshest weather conditions.