



Cambium EPMP 5GHz 90/120 | Sector antenna | with mounting kit



link to the product:

<https://www.batna24.com/gb/p/wi-fi-lte-antennas/cambium-epmp-5ghz-90-120-sector-antenna-with-mounting-kit>

Price: **1,039.25 zł** gross / 844.92 zł net



Cambium Networks™

Manufacturer: CAMBIUM

Referention number: DNFXFMJPNIRMMPH



Full product description

Sector antenna ePMP 5GHz 90/120 degrees

Cambium Networks has deployed more than five million radio stations worldwide, achieving unparalleled scalability. Based on this vast experience, Cambium Networks has developed an antenna solution that allows network operators to increase the spectral efficiency and scale of access to their ePMP networks. Wireless service providers implementing networks in the 5 GHz band will use this **sectoral antenna** at 90° or 120°, as it is particularly suited to high density networks that require frequency reuse and broadband spectrum. The package contains a full set for mounting the antenna on a mast.



KEY ADVANTAGES:

- Frequency reuse: designed to reuse the ABAB channel (two channels covering four sectors), the antenna's front-to-back ratio is 35 dB, including wide back aperture.
- Constant transmission range: the excellent capabilities of the antenna allow for a wide geographical coverage of the sector.
- Channel flexibility: The fixed gain from 4.9 to 6.0 GHz allows the network operator to select a channel anywhere in the band and

achieve the expected performance.

- Predictable performance: the sector antenna is integrated in the LINKPlanner tool from Cambium Networks.
- Designed for installation: small compact design, integrated ePMP radio holder, GPS antenna integration.

World-class Wireless Networks



cnPilot™ R201P



E400



E500



cnMaestro™



ePMP™ 2000



PMP 450m



PTP 700

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