



Ubiquiti PBE-M5-300 | CPE | PowerBeam, 5GHz, 1x RJ45 100Mb/s, 22dBi



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-pbe-m5-300-cpe-powerbeam-5ghz-1x-rj45-100mb-s-22dbi>

Price: **300.38 zł** gross / 244.21 zł net



Manufacturer: UBIQUITI

Referention number: DNxmmniQOHTNG



Product features

Regulatory Approvals	FCC, IC, CE
Height	256 mm
Antenna type	Sector antenna
Width	325 mm
Depth	325 mm
Compliance certificates	RoHS
Humidity measurement range	5 - 95%
Harmonized System (HS) code	85177100
Power handling	6 W
Antenna gain level (max)	22 gain
Operating temperature (T-T)	-40 - 70 °C
Frequency band	5 GHz
Product colour	White
Survival wind speed	200 km/h
Product weight	1203 g

Full product description

Ubiquiti PowerBeam M5-300

PBE M5 300 is a 2x2 MIMO radio system operating in the 5 GHz frequency band. Improved design allows to achieve **good signal quality**, even in areas with high noise. The product was developed in **airMAX** technology, ensuring the highest possible efficiency and long range.



PowerBeam with airOS software

The software has been developed in such a way as not to cause any problems to users and not to require them to learn how to use the software. **The device also uses airView**, which provides many functions for analysis, allows you to identify noise and plan your network to bypass it. The **airControl** software allows you to manage the network of **Ubiquiti** devices in an intuitive way (based on web browsers).



Username:

Password:

Country:

Language:

TERMS OF USE

This Ubiquiti Networks, Inc. radio device must be professionally installed. Properly installed shielded Ethernet cable and earth grounding must be used as conditions of product warranty. It is the installer's responsibility to follow local country regulations including operation within legal frequency channels, output power, and Dynamic Frequency Selection (DFS) requirements. You are responsible for keeping the unit working according to these rules.

You must also read and agree to the terms of the [UBIQUITI FIRMWARE LICENSE AGREEMENT](#) in the link below before you can download or install or use the Ubiquiti airOS™ Firmware.

[UBIQUITI FIRMWARE LICENSE AGREEMENT](#)

☒ I agree to these **TERMS OF USE** and the **UBIQUITI FIRMWARE LICENSE AGREEMENT**

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Integrated radio design

The InnerFeedTechnology of **Ubiquiti** integrates the radio with the antenna power tube, so there is no need for cables to connect the radio to the antenna. **This improves performance** because it eliminates cable losses.



Plug and Play installation

PowerBeam does not require any tools for assembly; only **one wrench** is required for pole mounting.

Amazing performance of the "Beam" antenna

The **PowerBeam** shape is characterized by the highest signal gain in terms of size. The excellent beam directivity provides the best performance in high noise environments.



*air***MAX**[®]

