



**Ubiquiti PBE-5AC-500 | CPE |
PowerBeam, 5GHz, 1x RJ45
1000Mb/s, 27dBi**



link to the product:

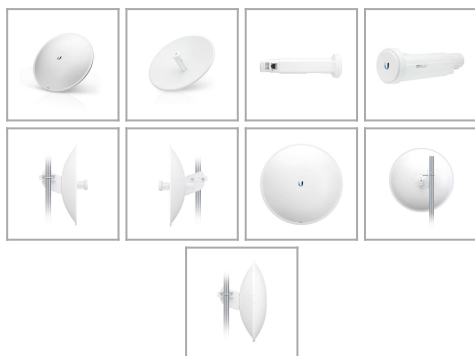
<https://www.batna24.com/gb/p/radio-lines/ubiquiti-pbe-5ac-500-cpe-powerbeam-5ghz-1x-rj45-1000mb-s-27dbi>

Price: **616.38 zł** gross / 501.12 zł net



Manufacturer: UBIQUITI

Referention number: DNXEIHKUEKMP



Full product description

Ubiquiti PBE-5AC-500: the perfect radio system

PowerBeam devices are the most profitable due to their size. The excellent beam directionality of the PowerBeam devices provides the best performance in high noise environments. The **airMAX ac** technology makes **PBE-5AC-500** devices achieve TCP/IP throughput of up to 450+ Mbps. The device starts up with PtP functionality and the 'client mode' function will be added with a future software update.

Integrated radio design

InnerFeed technology from **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**.

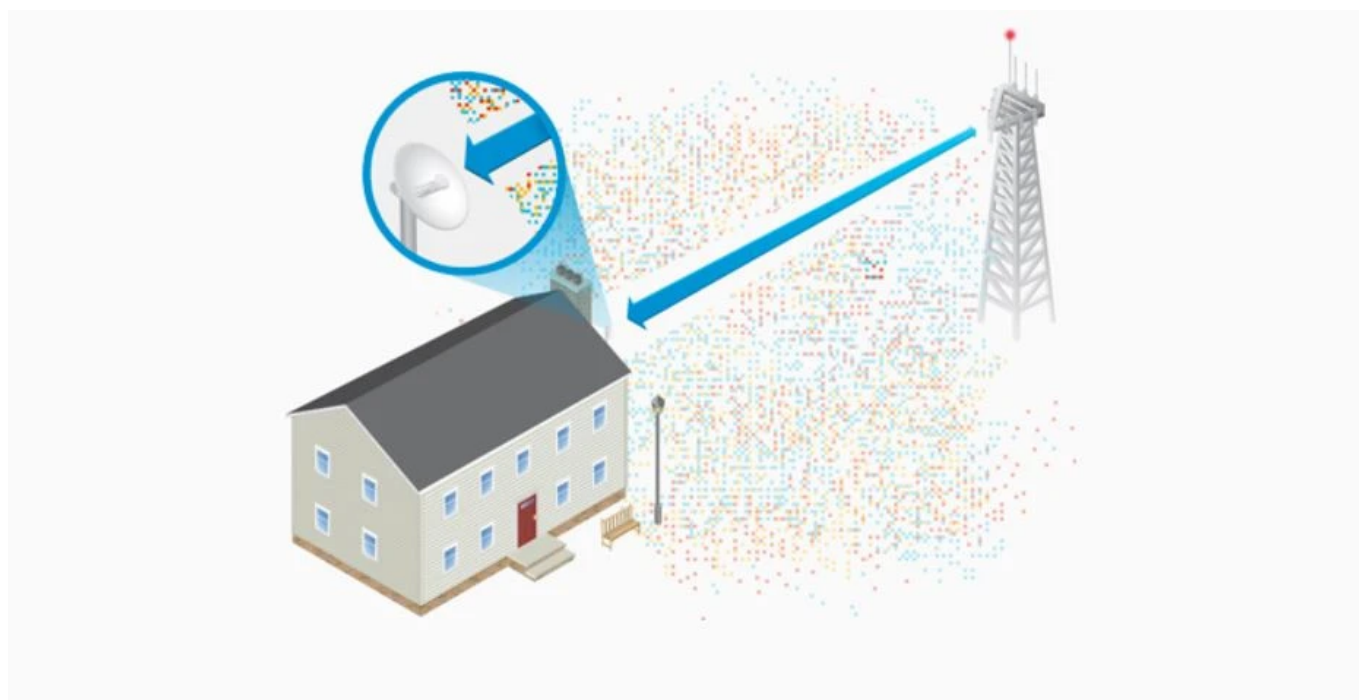


A breakthrough in performance

airMAX ac products offer reduced latency, noise immunity, scalability and significantly improved performance.

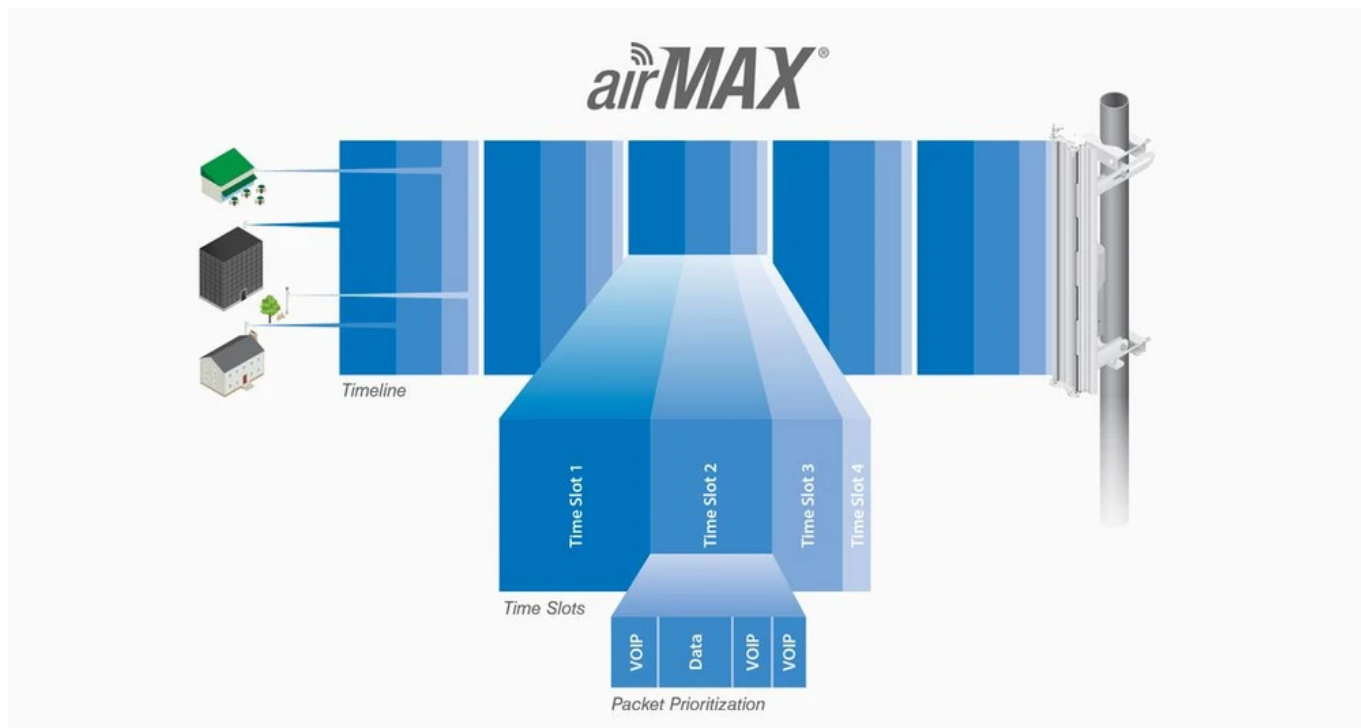
Amazing Beam antenna performance

The **airMAX Ubiquiti** engine with a custom chipset significantly improves **TDMA** latency and network scalability. The **PowerBeam ac** shape factor has the highest gain due to its size. The excellent directionality of the PowerBeam ac beam provides **the best performance** in high noise environments.



Advanced software technology

Ubiquiti's **airMAX** technology has been proven in millions of implementations worldwide, demonstrating exceptional performance in outdoor environments. The **TDMA airMAX** protocol enables unprecedented scalability, high throughput and low latency in unlicensed band in multipoint networks.



Protective shield

PowerBeam ac PBE-5AC-500 contains a protective shield for the radio against external influences such as natural forces, difficult weather conditions.