



**Ubiquiti PBE-5AC-GEN2-5 |
CPE | PowerBeam, AC 5GHz,
1x RJ45 1000Mb/s, 25dBi, 5-
pack**



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-pbe-5ac-gen2-5-cpe-powerbeam-ac-5ghz-1x-rj45-1000mb-s-25dbi-5-pack>

Price: **2,320.79 zł** gross / 1,886.82 zł net



Manufacturer: UBIQUITI

Referention number: DNXFMJPQDRMMQ

Product features

Product type	Network repeater
LED indicators	LAN
Wall mountable	Yes
Maximum data transfer rate	400 Mb/s
Humidity measurement range	5 - 95%
Harmonized System (HS) code	85176990
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	25 gain
Power LED	Yes
DC input voltage	24 V
DC-in jack	Yes
Operating temperature (T-T)	-40 to 70 °C
Quality of Service (QoS) support	Yes
Frequency band	5 GHz
Internal memory	64 MB
Ethernet LAN	Yes
Processor model	Atheros MIPS 74Kc
Power source type	DC
Product colour	White
Product dimensions (WxDxH)	420 mm
Product weight	2220 g

Full product description

Wi-Fi wireless radio management

PowerBeam AC integrates separate Wi-Fi for quick and easy configuration with a mobile device.

Improved mounting system and surge protection

Equipped with increased protection against **ESD** events, the PowerBeam AC offers a more robust mount with a comfortable clamp or lifting handle.



Integrated radio architecture

Ubiquiti's **InnerFeed** technology integrates the radio with the antenna tube, so there is no need for cables to connect the radio with the antenna.



Plug and Play installation

PowerBeam AC does not require any tools, only one key is needed to mount on the pole.



A breakthrough in productivity

airMAX ac devices offer improved lag resistance, interference resistance, scalability and significantly **increased performance**.

Excellent data processing

Ubiquiti's **airMAX** mechanism with a custom chipset significantly **improves TDMA delay and network scalability**. The custom processor provides hardware acceleration capabilities of the airMAX planner to support high data transfer rates and dense modulation used in airMAX ac technology.

Amazing Beam antenna performance

The **PowerBeam AC** has the highest gain due to its size. The excellent orientation of the PowerBeam AC beam provides **the best performance** in high noise environments.



AirOS 8 software

airOS 8 provides advanced features including **support for airMAX ac** protocol, real-time radio signal analysis and a completely new design for **increased efficiency**.