



**Ubiquiti PBE-5AC-620 | CPE |
PowerBeam, 5GHz, 1x RJ45
1000Mb/s, 29dBi**



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-pbe-5ac-620-cpe-powerbeam-5ghz-1x-rj45-1000mb-s-29dbi>

Price: **823.55 zł** gross / 669.55 zł net



Manufacturer: UBIQUITI

Referention number: DNxmmniPoHTMI



Product features

Regulatory Approvals	FCC, IC, CE
LED indicators	LAN
Maximum data transfer rate	1000 Mb/s
Power consumption (typical)	8.5 W
Humidity measurement range	5 – 95%
Harmonized System (HS) code	85176990
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	29 gain
Operating temperature (T-T)	-40 to 70 °C
Frequency band	5 GHz
Power over Ethernet (PoE)	Yes
Internal memory	136 MB
Product dimensions (WxDxH)	620 mm
Product weight	6400 g

Full product description

Integrated radio design

Ubiquiti's **InnerFeed®** technology integrates the radio with the antenna, so there is no need for cables to connect the radio to the antenna. This improves performance by eliminating cable failure.



Breakthrough in performance

airMAX® ac products offer reduced delay, improved noise resistance, scalability and significantly **increased performance**.

Faster data processing.

Ubiquiti's **airMAX®** software with a custom chipset significantly **improves TDMA delay** and network scalability. The custom processor provides hardware acceleration capabilities for the airMAX schedule to support **high data rate** and dense modulation used in airMAX ac technology.

Amazing performance of the PowerBeam

PowerBeam® AC has the great gain due to its size. The excellent directionality of the PowerBeam AC signal provides **the best performance** in high noise environments.



Advanced software technology

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

