



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



link to the product:

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

Price: **511.98 zł** gross / 416.24 zł net



Manufacturer: UBIQUITI

Referention number: DNXGFMKQKRMMOL

Product features

Regulatory Approvals	RoHS, CE, FCC, IC
Product type	Network bridge
LED indicators	LAN
Modulation	16-QAM
Surge protection voltage	Yes
Maximum data transfer rate	450 Mb/s
Power consumption (max)	8.5 W
Humidity measurement range	5 - 95%
Operating temperature (T-T)	-40 to 158 °F
Harmonized System (HS) code	85176990
Power consumption (24V)	500 mA
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	25 gain
DC input voltage	20 V
Material	Metal
Operating temperature (T-T)	-40 to 70 °C
Quality of Service (QoS) support	Yes
Power over Ethernet (PoE)	Yes
Internal memory	64 MB
Ethernet LAN	Yes
Processor model	MIPS 74Kc
Power source type	PoE

Product colour	White
Product dimensions (WxDxH)	459 mm
Product weight	3220 g

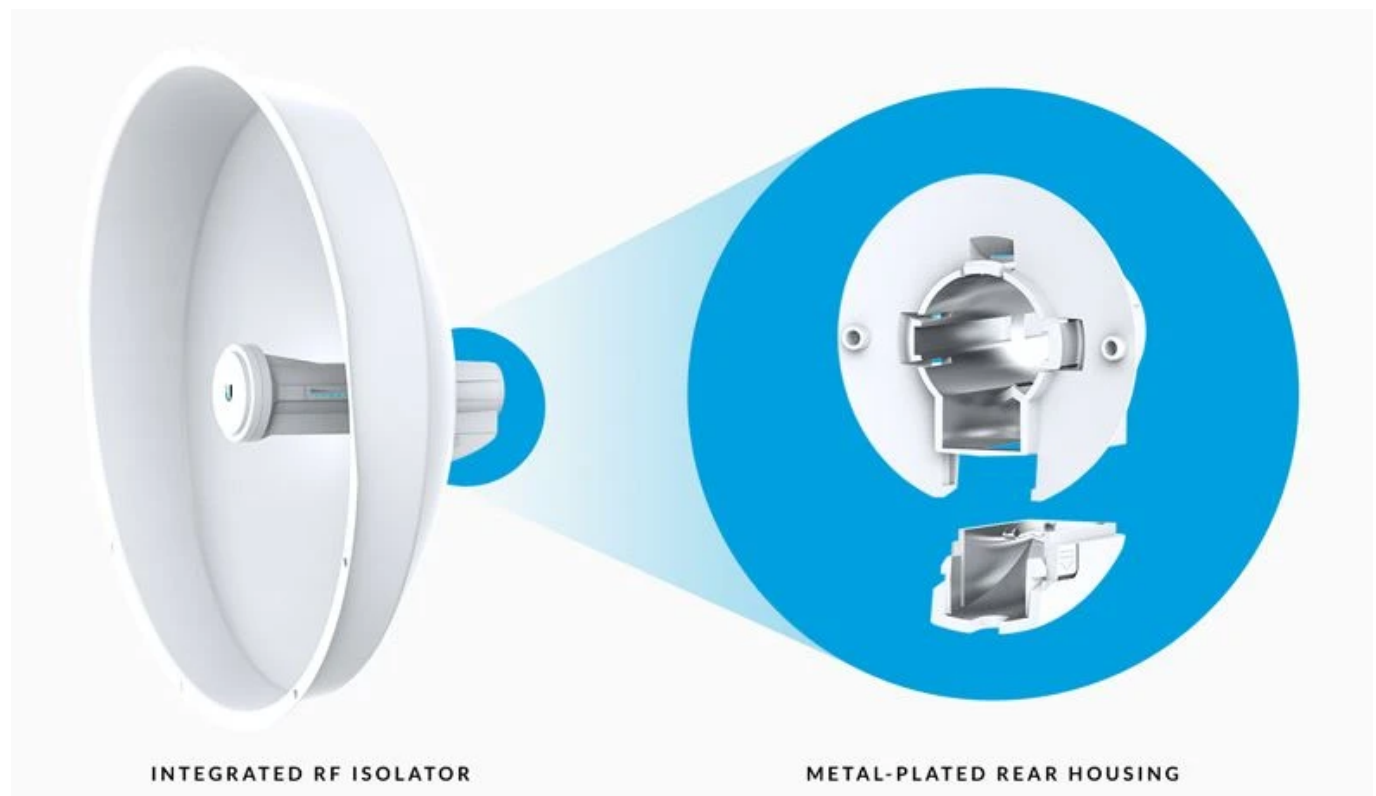
Full product description

A breakthrough in performance

airMAX® ac products offer lower latency, noise resistance, scalability and significantly **increased performance**.

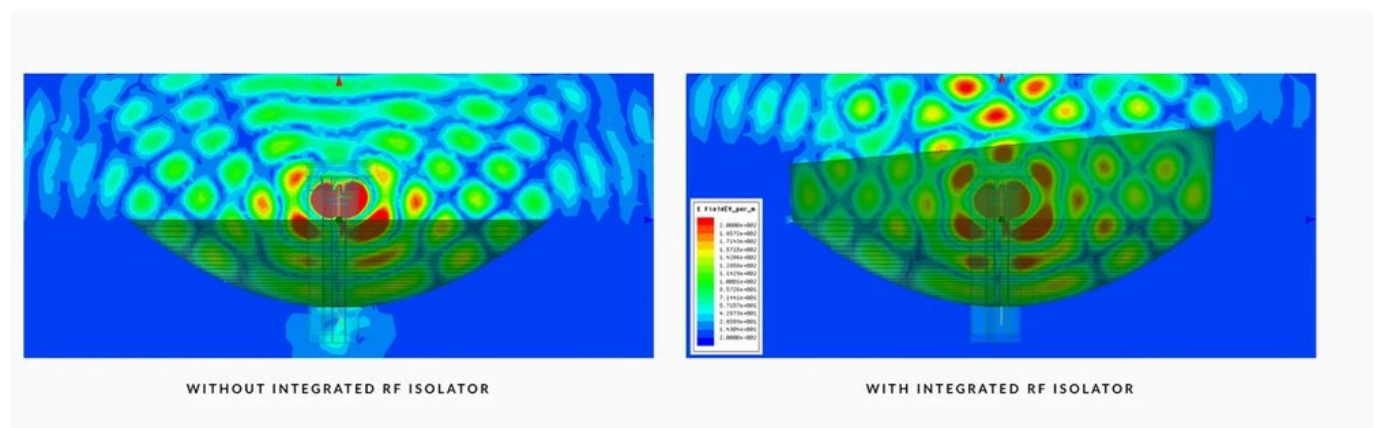
Excellent signal isolation

The integrated isolator design improves **signal isolation** to filter out radio interference in space, while the metal interior of the rear housing enhances the shielding of the wireless signal.



Excellent signal isolation

The integrated radio signal isolator performs excellently, it **filters out noise** and improves signal quality. Both near-field charts are displayed in watts and use a linear scale.



Excellent processing

Ubiquiti's **airMAX®** software with a custom processor significantly improves **TDMA** latency and network scalability. The custom silicon chip

provides hardware acceleration of the airMAX scheduler to support **high data rates** and intensive modulation used in airMAX ac technology.

Advanced software technology

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