

# Ubiquiti Networks PBE-5AC-500 network antenna Directional antenna 27 dBi

Gamintojas: **UBIQUITI** · Modelis: **PBE-5AC-500** · EAN: **810354022586** · Prekės kodas: **715248**

**207,90 €**

Kaina su PVM

Be PVM: **171,82 €**

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Aprašymas

### Ubiquiti PBE-5AC-500 - reliable AirMax solutions

**The Ubiquiti PBE-5AC-500 device complements the AirMax PowerBeam AC series. The device works in the 5 GHz band achieving 450 Mbps bandwidth levels.**

Thanks to its efficiency and high quality the PBE-5AC-500 is perfect for situations that require maximum bandwidth. The device sends data with a maximum speed of 1000 Mbit/s. It is equipped with 1 Ethernet LAN (RJ-45) port.

## Work

The Ubiquiti AP/Bridge/CPE type devices comply with 802.11ac standards and are AirMax protocol compliant. The PBE-5AC-500 is equipped with 136 MB of internal memory.

## Construction

The Ubiquiti devices are built from durable components which in turn leads to high quality. It can be used at temperatures ranging from -40 to 70 degrees Celsius and humidity from 5% to 95%.

## Antenna

The maximum gain of the antenna is 27 dBi. The use of InnerFeed technology allows for the integration of the antenna emitter with the radio module.

## AirMax

The PowerBeam AC series devices uses AirMax technology which increases their bandwidth capabilities.

## Key features

- works in the 5 GHz band
- 450+ Mbps bandwidth
- 25+ km range
- 27 dBi antenna gain

## Use

The PBE-5AC-500 device can be used to create Point-to-Point links. It works perfectly when maximum efficiency is required.

## Power

The power consumption of the device is 8.5 W. Its modified construction allows the beam to be more concentrated, which eliminates the problem of crowded networks. The device supports PoE. The PBE-5AC-500 is FCC, IC and CE certified.

## Comparison

|            | PBE-5AC-300 | PBE-5AC-400 | PBE-5AC-500 | PBE-5AC-620 |
|------------|-------------|-------------|-------------|-------------|
|            |             |             |             |             |
| FREQUENCY  | 5 GHz       | 5 GHz       | 5 GHz       | 5 GHz       |
| THROUGHPUT | 450+ Mbps   | 450+ Mbps   | 450+ Mbps   | 450+ Mbps   |
| RANGE      | 20+ km      | 25+ km      | 25+ km      | 30+ km      |
| GAIN       | 22 dBi      | 25 dBi      | 27 dBi      | 29 dBi      |

|                      |                               |                               |                               |                               |
|----------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| DISH REFLECTOR       | 300 mm                        | 400 mm                        | 500 mm                        | 620 mmN                       |
| NETWORKING INTERFACE | (1) 10/100/1000 Ethernet Port | (1) 10/100/1000 Ethernet Port | (1) 10/100/1000 Ethernet Port | (1) 10/100/1000 Ethernet Port |

## Manufacturer's content

[Read more in the manufacturer's documentation](#)

[Read the manual](#)

## Specifications

### Techninė specifikacija

|                      |                             |
|----------------------|-----------------------------|
| Specifications       |                             |
| Sandėlio grupė       | Networking [+782][ -3085]   |
| Matmenys ir svoris   |                             |
| Matmenys (I × P × A) | 89,00cm × 59,00cm × 17,00cm |
| Svoris               | 12,50kg                     |