



Ubiquiti NBE-M5-16 | CPE | NanoBeam, 5GHz, MIMO, 1x RJ45 100Mb/s, 16dBi



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-nbe-m5-16-cpe-nanobeam-5ghz-mimo-1x-rj45-100mb-s-16dbi>

Price: **253.82 zł** gross / 206.36 zł net



Manufacturer: UBIQUITI

Referention number: DNXEGKIUEKMJ



Product features

Regulatory Approvals	FCC, IC, CE
Height	54 mm
Width	140 mm
Depth	140 mm
Power management	24V
Compliance certificates	RoHS
Humidity measurement range	5 - 95%
Harmonized System (HS) code	85177100
Antenna gain level (max)	16 gain
Energy usage	500 mA
Operating temperature (T-T)	-40 - 70 °C
Frequency band	5 GHz
Mounting	Wall
Product colour	White
Polarization	Dual polarization
Product weight	320 g

Full product description

Ubiquiti NanoBeam M5 16dBi radio system

NBE-M5-16 is an 802.11n **MIMO 2x2** radio system operating in 5GHz frequency band. The new Nanobeam design allows to focus RF power in a smaller beam and protect against interference from other devices and networks - this is especially important in areas with high noise.

Plug and Play mounting

NanoBeam can be mounted on various surfaces, including columns or walls, and offers freedom of tri-axial alignment. No screws are required for pole mounting and only one wall screw is required for wall mounting.

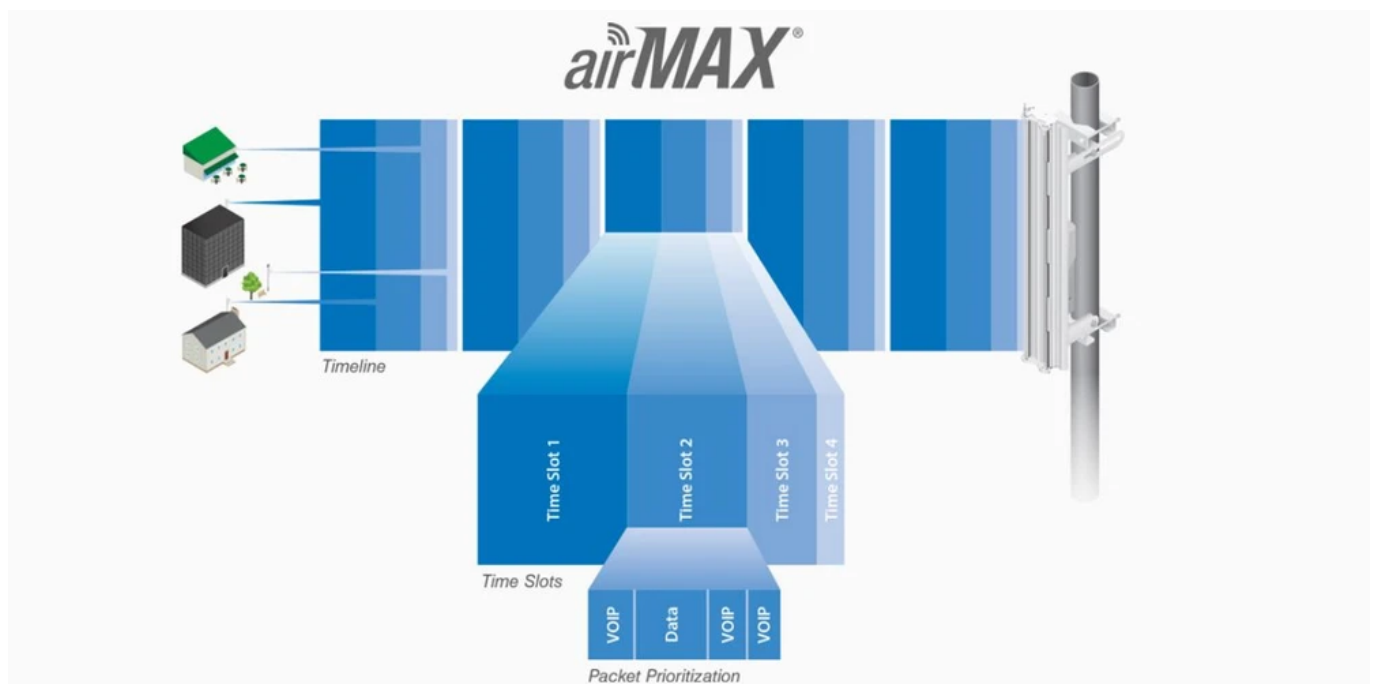
Amazing performance of the Beam antenna

The shape factor of the **NanoBeam** has the highest gain for its size. The excellent beam directivity provides **the best performance** in high noise environments.



Advanced software technology

Ubiquiti's airMAX is a proven technology with millions of implementations worldwide. It demonstrates exceptional performance in outdoor environments. **The TDMA airMAX** protocol enables unprecedented scalability, high throughput and low latency in unlicensed, multipoint networks.



Ubiquiti NBE-5AC-16 processor

Ubiquiti NanoBeam can work in **Router** or Bridge, **Access Point**, Access Point WDS, Client, Client WDS. The device has **Atheros MIPS 74KC** processor with 560MHz clock, 64MB SDRAM, 8MB Flash memory and one 10/100 Ethernet port. Power supply can be provided via **PoE**, power supply is included.

Wall-mounting kit

The optional wall mount kit **NBE-WMK** provides greater stability when mounting **NanoBeam** on the wall.