



**Ubiquiti PBE-M5-400 | CPE |
PowerBeam, 5GHz, 1x RJ45
1000Mb/s, 25dBi**



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-pbe-m5-400-cpe-powerbeam-5ghz-1x-rj45-1000mb-s-25dbi>

Price: **375.91 zł** gross / 305.62 zł net



Manufacturer: UBIQUITI

Referention number: DNXMIL00HSSL



Product features

Regulatory Approvals	FCC, IC, CE, RoHS
Product type	Network bridge
LED indicators	LAN
Depth	275 mm
Connectivity technology	Wired
RAM type	DDR2
Maximum data transfer rate	1000 Mb/s
Antenna diameter	420 mm
Power consumption (typical)	8 W
Humidity measurement range	5 - 95%
Harmonized System (HS) code	85176990
Ethernet LAN interface type	Gigabit Ethernet
Power consumption (24V)	500 mA
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	25 gain
Flash memory	8 MB
Processor family	Atheros
Material	Plastic
Operating temperature (T-T)	-40 to 70 °C
Frequency band	5 GHz
Processor frequency	560 MHz
Mounting bracket(s) included	Yes

Power over Ethernet (PoE)	Yes
Internal memory	64 MB
Ethernet LAN	Yes
Power over Ethernet (PoE) voltage	24 V
Power over Ethernet plus (PoE+) ports quantity	1
Processor model	MIPS 74Kc
Power source type	PoE
Product colour	White
Mounting hardware type	Pole
Product weight	1753 g

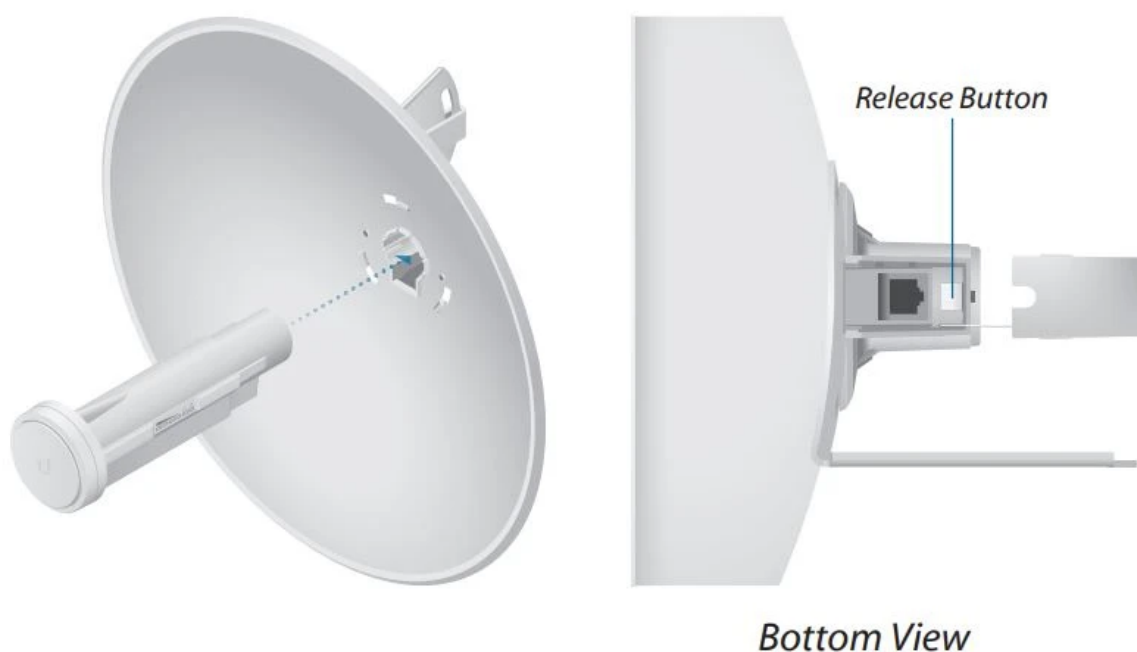
Full product description

Ubiquiti PowerBeam-M5-400 - super-high performance

The PowerBeam-M5-400 Complete radio system is a wireless network device for outdoor installation. It operates in the 5 GHz band. It supports 802.11n **MIMO** 2x2 standard. It has a **Atheros MIPS 74Kc** processor with 560 MHz frequency, 64 MB internal memory and 8 MB flash memory. The device is used to build radio bridges in the 5 GHz frequency. The PowerBeam-M5-400 antenna has an excellent range in comparison with other antennas of this size.

Ubiquiti Powerbeam M5 400 construction

PowerBeam-M5-400 combines innovative technologies with durable components. The presented model operates in a temperature range from -40 to 70 degrees Celsius. Its simple design **makes the device easy to install**.



Throughput

The device guarantees a **range up to 25 km** and the throughput is at 150+ Mb/s. One LAN port (RJ-45) is enough to receive the signal. The antenna has a maximum gain of **25 dBi**.

PoE

The **Ubiquiti PowerBeam-M5-400** radio system can be powered by PoE via Ethernet cables.

