



**Ubiquiti IS-M5 | CPE |
IsoStation M5, 5GHz, 1x RJ45
1000Mb/s, 14dBi**



link to the product:

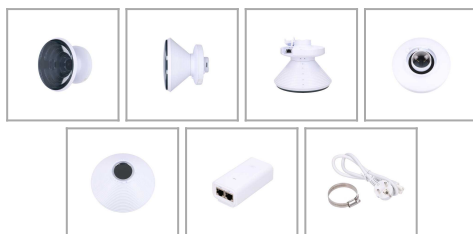
<https://www.batna24.com/gb/p/radio-lines/ubiquiti-is-m5-cpe-isostation-m5-5ghz-1x-rj45-1000mb-s-14dbi>

Price: **424.68 zł** gross / 345.27 zł net



Manufacturer: UBIQUITI

Referention number: DN XF MJ PM FR M ML M



Product features

Regulatory Approvals	FCC, IC, CE
Height	150 mm
Input voltage	24 V
LED indicators	Power
Width	174 mm
Depth	174 mm
Humidity measurement range	5 - 95%
Harmonized System (HS) code	85177100
Antenna gain level (max)	14 gain
Operating temperature (T-T)	-40 - 70 °C
Cabling technology	10/100/1000Base-T(X)
Frequency band	5 GHz
Mounting	Pole
Internal memory	64 MB
Processor model	Atheros MIPS 74Kc
Built-in processor	Yes
Product colour	Black
Internal memory type	DDR2
Horizontal beam width	45 °
Vertical beam width	45 °
Antenna gain (5 GHz)	14 gain
Product weight	725.7 g

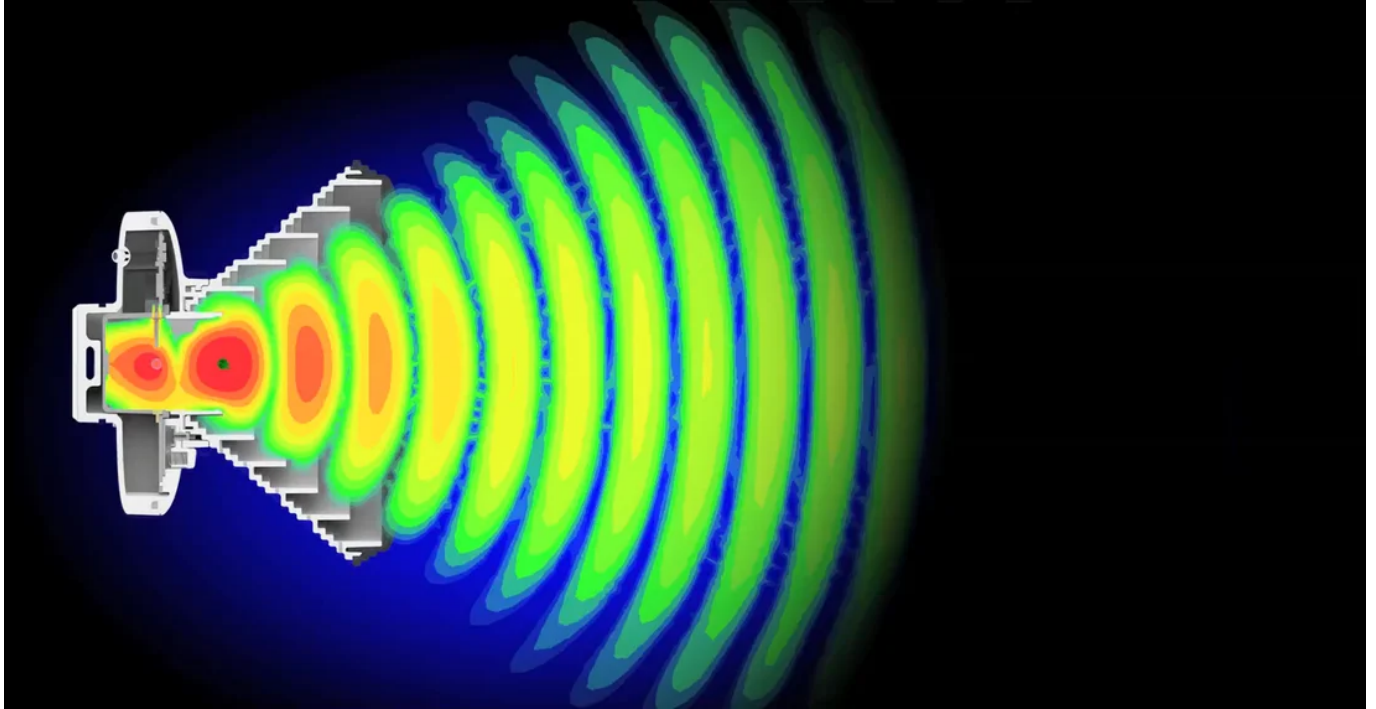
Full product description

Modular construction

The antenna is interchangeable and helps to shape the beam for specific applications and environmental needs. The **IsoStation** also provides maximum gain at the smallest base.

The transmission performance is improved.

The IsoStation can use **different antenna sectors**. Designed to increase performance without sacrificing gain. Unique stream performance and excellent characteristics allow for higher sector density than traditional sector technology.



Extended cooperation

The asymmetrical tube antennas (60° and 90°) have naturally attenuated side bars and very low back radiation and offer the industry's best forward-reverse ratio and low side panel radiation. Symmetrical tube antennas (30° and 45°, by default) are ideal for installation in the cluster sector with high location requirements.

ubiquiti ISOSTATION M5 24dbm

Better resistance to interference.

The IsoStation **locks** or **space filters noise** for improved noise immunity. This function is particularly important in an area crowded with other radio signals of the same or similar frequency.



Intuitive and versatile, highly developed software

aiROS is an extremely intuitive technology designed to require action without special training. Behind the user interface there is a powerful software that allows for a high level of **safe operation**.

UNMS application

You can access IsoStation M5 via **UNMS** after setting it up on the same Wi-Fi network as your mobile device.

