



Ubiquiti AM-2G16-90 | Sector antenna | airMAX, 2,4GHz 16dBi



link to the product:

<https://www.batna24.com/gb/p/wi-fi-lte-antennas/ubiquiti-am-2g16-90-sector-antenna-airmax-24ghz-16dbi>

Price: **512.77 zł** gross / 416.89 zł net



Manufacturer: UBIQUITI

Referention number: DNXIELSKDOT

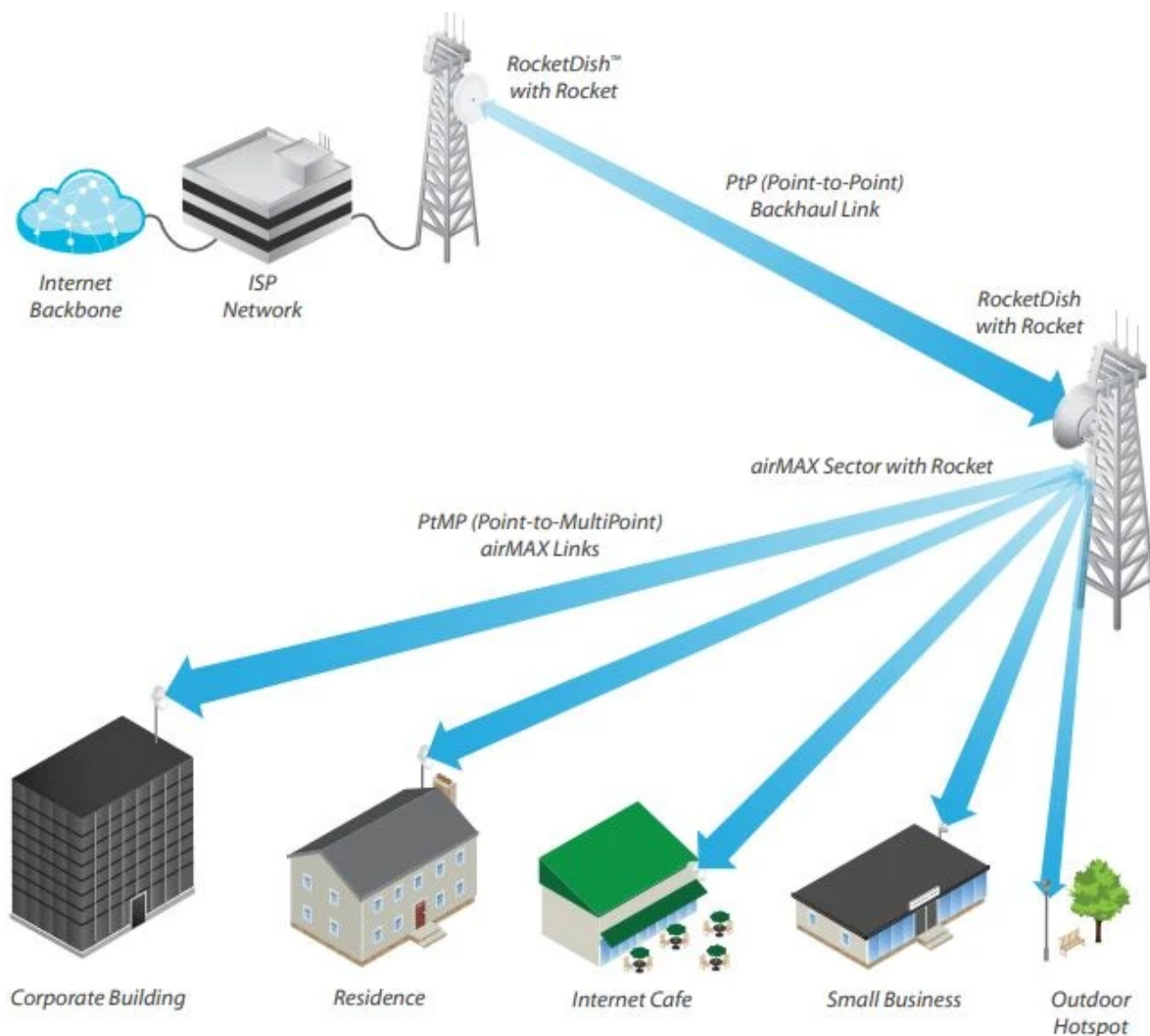
Product features

Regulatory Approvals	EN 302 326 DN2
Height	79 mm
Width	700 mm
Depth	145 mm
Harmonized System (HS) code	85177100
Antenna gain level (max)	17 gain
Mounting	Wall
Product colour	White
Vertical beam width (2.4 GHz)	9
Horizontal beam width	91 °
Vertical beam width	90 °
Polarization	Dual polarization
Product weight	3900 g

Full product description

Advanced features

The **airMAX** sector antenna is a high class dual-polarized **2x2 MIMO** antenna, operating in the **2.4GHz** band. The antenna has a **16dBi** gain and is designed for seamless integration with RocketM radio (RocketM is sold separately). A pair of RocketM devices together with the airMAX Sector AM-2G16-90 sector antenna create a powerful base station. This allows great flexibility and convenience in the process of designing network architecture.



High performance

The device is characterized by a large energy gain, which is **16dBi**. Model AM-2G16-90 antenna is designed to work with AirMax devices. The use of the latest, innovative solutions has allowed to obtain excellent performance. Technically, this type of sector antenna guarantees high energy gain, optimal beam shape, frequency band **2.4GHz** and high level of separation between the polarization. The parameters of the antenna allow to provide optimal **performance for multi-point networks** and ease of installation.



Durable construction

Each airMAX sector antenna is designed for rugged construction for **outdoor use**.



Plug and Play integration

The AM-2G16-90 is equipped with a RocketM holder and waterproof coaxial cable. The antenna has been designed to simplify installation with RocketM devices. No additional components are required to install the AirMax system.

