



QuWireless QuSpot A500S | 5G Antenna | for Teltonika TRB500



link to the product:

<https://www.batna24.com/gb/p/lte-5g/quwireless-quspot-a500s-5g-antenna-for-teltonika-trb500>

Price: **926.19 zł** gross / 753.00 zł net



Manufacturer: QUWIRELESS

Referention number: DNXGGMPOMRMNIN

Product features

Height	240 mm
Antenna type	Omni-directional antenna
Width	160 mm
Depth	160 mm
Antenna gain level (max)	4.5 gain
Impedance	50 Ω
Country of origin	Poland
Operating temperature (T-T)	-40 - 75 °C
Mounting	Wall/Pole
International Protection (IP) code	IP67
Product colour	White
Voltage Standing Wave Ratio (VSWR)	2.50
Horizontal beam width	360 °
Vertical beam width	25 °
Polarization	Vertical polarization
Gain	2 gain
Antenna connector type	PoE/LAN
Watch case material	Acrylonitrile butadiene styrene (ABS)
Designation	Indoor & outdoor
Product weight	1500 g

Full product description

Compatibility with the Most Popular LTE Bands

The **QuSpot A500S antenna** operates in the most commonly used **LTE** bands : **3, 7 and 20**. It is designed to build client-side stations that can operate in all available operator bands: **LTE/3G 694-960 MHz and 1700-2700 MHz (B3, B7, B20)**. This provides a reliable and broadband connection, ideal for demanding applications.

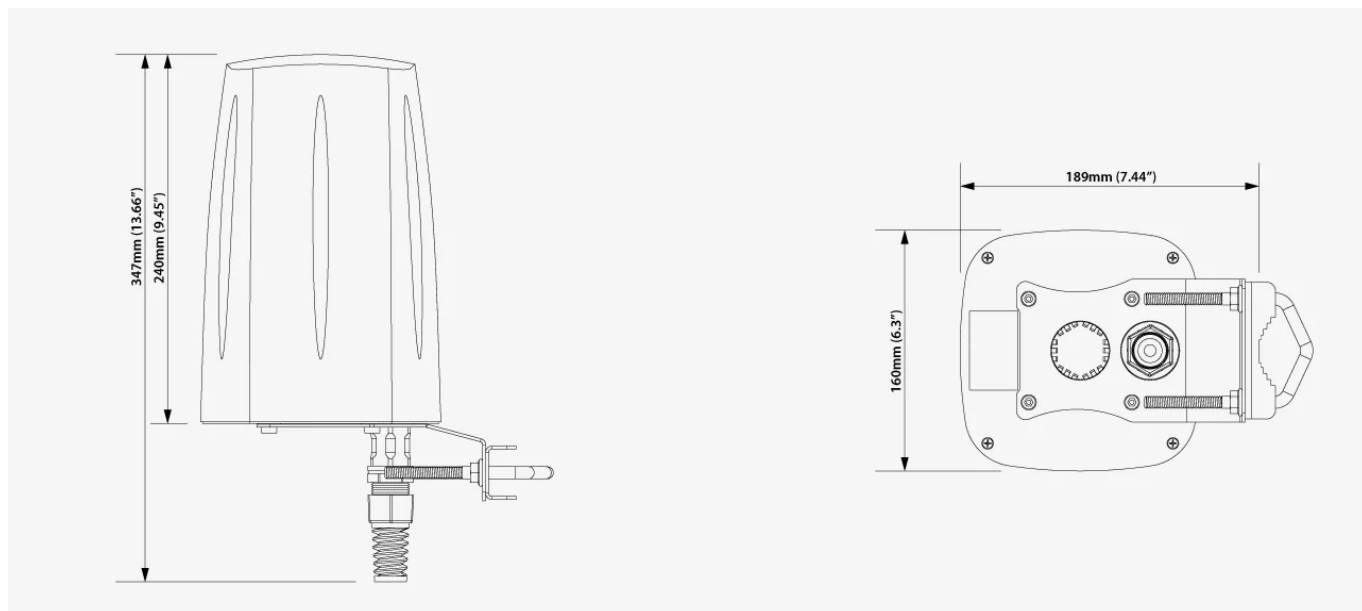


Advanced Technical Features

The **QuSpot A500S** kit includes a **PoE splitter** to separate data and power from a single **Ethernet cable**. This solution allows gigabit transfer speeds to be maintained while protecting the **LAN** port from damage caused by overvoltage, short circuit or improper connection. This innovative approach increases the security and reliability of connections.

Resistance to Outdoor Conditions and Ease of Installation

The **QuSpot A500S** features an outdoor-resistant housing (**IP67**), which guarantees reliability in all weather conditions. Mounting the antenna is simple thanks to the included mounting system, which allows easy attachment to a mast. In addition, **the antenna** has **an** installation space for mounting a network gateway, and **the** electronics are powered by passive **PoE**, which increases flexibility and ease of configuration.



QUWIRELESS QUSPOT antenna dedicated only to the **TELTONIKA TRB500**. The router is sold separately.