



**RF Elements ULD-TP-400 |
Directional antenna |
UltraDish, 5,18 - 6,1 GHz,
24dBi, TwistPort**



link to the product:

<https://www.batna24.com/gb/p/wi-fi-lte-antennas/rf-elements-uld-tp-400-directional-antenna-ultradish-518-61-ghz-24dbi-twistport>

Price: **416.37 zł** gross / 338.51 zł net



Manufacturer: RF ELEMENTS

Referention number: DNXGFNHSRMLP



Full product description

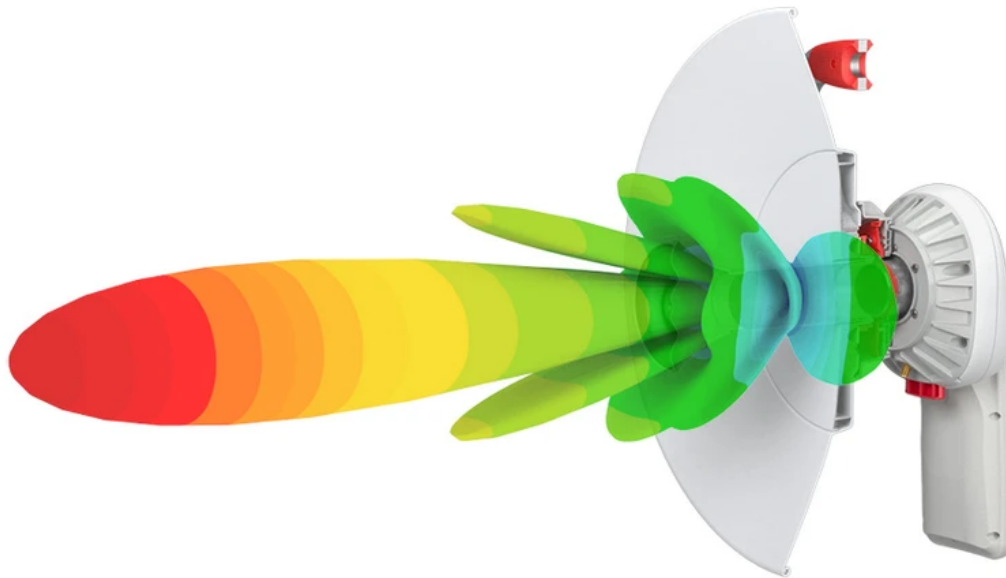
Parabolic RF Elements TP 400 directional antenna with high 24 dBi gain

RF Elements TP 400 with 24 dBi gain is **parabolic antenna** with diameter of 40 centimeters, operating in 5 GHz band. RF Ultradish TP400 operates in double 2x2 MIMO polarization. The presented antenna, manufactured by a reputable company RF Elements, is characterized by high resistance to weather conditions and is designed for outdoor installation.



Reduction of interference

The **Ultradish TP** series antennas are characterized by side beam attenuation, which reduces interference, so they can be installed in environments with high noise levels. The gain of UltraDish TP is achieved by focusing the signal delivered by the TwistPort waveguide. The TwistPort connector is a fast blocking and lossless waveguide port that connects the radio to the antenna. The TwistPort is a design by RF Elements engineers that **sets a new standard for external wireless equipment in terms of performance, scalability, ease of use and ease of deployment.**



Easy one-handed assembly

TwistPort is easy to install, thanks to the integration of mechanical connection and RF connector in the same structure, the connection between the radio and the antenna is extremely simple - **"turn and lock"** - you can do it with one hand! You no longer need to support the antenna during installation.



TwistPort solution

The TwistPort connectors are **practically lossless**, there are no coaxial RF connectors or RF cables that could cause significant signal loss. Compared to commonly used cables and coaxial connectors the signal loss by the TwistPort is practically impossible to measure, therefore the presented device is an excellent technological solution and a step forward towards lossless solutions giving **the highest possible antenna**

gain.



Compatibility between platforms

UltraDish TP antennas can be used with any radio with TwistPort interface or with third party solutions or platforms connected via TwistPort adapter.

