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RF Elements SEC-CC-2-14 | Sector antenna | MIMO, 2,4GHz, 14dBi, 2x RP-SMA

link to the product:
https://www.batna24.com/gb/p/wi-fi-lte-antennas/rf-elements-sec-cc-2-14-sector-antenna-mimo-24ghz-14dbi-2x-rp-sma

Price: **404.57 zł** gross / 328.92 zł net

Manufacturer: RF ELEMENTS

Referention number: DNXEEJHRIRMMIJ

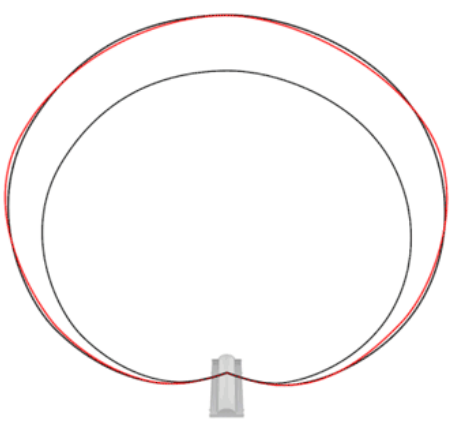
Full product description

Carrier sector antenna with 14 dBi 2x2 MIMO gain

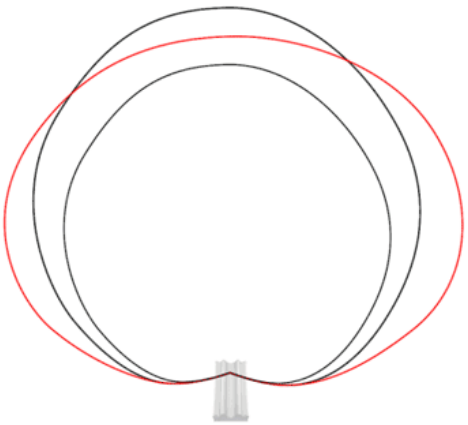
Sector antenna RF Elements with 14 dBi antenna gain, operating in 2.4 GHz band, is a version of Carrier sector antenna with double polarization and one horizontal and one vertical polarization antenna. Carrier sector antennas of **type meet customers' requirements for performance, resistance to noise in collocation, ease of installation and attractive price**. The antennas are equipped with the innovative **BackShield**, which is a patented system of selective frequency reflectors built into the structure of the antenna to weaken the side and rear beams near the radiation field.

Premium sector antenna

Premium sector antennas of **Carrier** class are optimized for MiMo performance and antenna cluster implementation. With BackShield technology, collocation with Sector Carrier Class is an easy task. Sector Carrier Class antennas are also available in 3x3 configuration: Sector Carrier Class 5 GHz 16 dBi 3x3 (VVH) and Sector Carrier Class 5 GHz 16 dBi 3x3 (HHV). The devices are equipped with **many horizontal or vertical** systems, which can be used with standard wireless CPE H + V with double polarity.



RF ELEMENTS SECTOR CARRIER CLASS



MAINSTREAM SECTOR ANTENNA

Compatibility with Ubiquiti, MikroTik and Cambium Networks

The presented antenna is compatible with **Ubiquiti**(Rocket), **MikroTik**(Netbox, Basebox, Netmetal) and **Cambium Networks** platforms (ePMP 1000).

Designed for collocation

RF Elements sector antennas are equipped with the **BackShield** system designed to attenuate near side- and rear-field radiation and significantly increase colocation possibilities in cluster sector implementations. Selective reflectors with a frequency **dampening the side lobes and back light** are built into the antenna structure, optimized for the specific frequency range in which the antenna operates.