



RF Elements SH-TP-5-50 | Sector antenna | 5GHz, 14dBi, 50°, TwistPort



link to the product:

<https://www.batna24.com/gb/p/wi-fi-lte-antennas/rf-elements-sh-tp-5-50-sector-antenna-5ghz-14dbi-50-twistport>

Price: **129.15 zł** gross / 105.00 zł net



Manufacturer: RF ELEMENTS

Referention number: DNXEGLOMMRMMOQ

Product features

Height	143 mm
Antenna type	Sector antenna, Horn antenna
Width	253 mm
Depth	161 mm
Mounting kit	Yes
Storage temperature (T-T)	-30 - 55 °C
Mounting pipe	15 mm
Package weight	1900 g
Antenna gain level (max)	14.3 gain
Front to back ratio	53 decibel
Package depth	170 mm
Downtilt	25 °
Package height	190 mm
Package width	295 mm
Mounting	Wall/Pole
International Protection (IP) code	IP55
Product colour	Grey
Survival wind speed	160 km/h
Ultraviolet (UV) resistant	Yes
Horizontal beam width	50 °
Vertical beam width	50 °
Antenna connector type	TwistPort

Watch case material	Acrylonitrile butadiene styrene (ABS)
Diameter	143 mm
Product weight	1700 g

Full product description

50 degree horn sector antenna - unique performance

RF Elements sector antenna with 50 degree beam, antenna gain is 10dBi. It is a horn (horn) antenna from SH-TP series offering exceptional performance, typical for RF products, in a very compact housing. Scalable antennas have symmetrical beams with identical patterns in vertical and horizontal plane. The design of the antenna makes the interferences are clearly and significantly reduced. SH-TP antennas ideally reduce problems of client-recipients near the antenna. Create a high density AP (access points) network with unique radiation patterns, created by RF Elements.



Revolutionary TwistPort connectors

All SH-TP antennas are equipped with the unique TwistPort™, a patented wavelength port. The TwistPort™ connectors are virtually lossless and represent a revolutionary step forward in wireless system scalability and deployment convenience. SH-TP antennas are compatible with any radio device equipped with the TwistPort™ quick-connector. It is thanks to our TwistPort™ adapters and RF Rad® Simper™ elements that our antennas support a wide range of radio devices from other manufacturers (from major radio equipment suppliers).



Unboxing