

Item no.: SRA50023U

## SRA5023-E - 5 GHz, 23 dBi panel antenna + housing

from **37,71 EUR**

Item no.: SRA50023U  
shipping weight: 2.60 kg  
Manufacturer: ITELITE



### Product Description

IT ELITE SRA50023 - 5 GHz, 23 dBi panel antenna + housing  
The antenna with waterproof housing operates in the 5 GHz band with 23 dBi gain and can be mounted for horizontal or vertical polarisation. The outdoor housing offers sufficient space for routerBOARDS or other electronic accessories. The housing is equipped with a special RJ-45 waterproof Ethernet port for easy connection to the network and PoE. Perfectly suited for use in difficult weather conditions, as the corrosion resistance of the materials means that the antenna can also be operated in salt water environments. The high quality of the mast mounting guarantees simple and smooth tilt adjustment as well as rock-solid operation. The antenna can be used as a client station and also as a small base station. The housing has suitable mounting holes for MikroTik RouterBOARDS of the 411, 433 and 600 series.  
Key features- 23 dBi gain- Special weatherproof outdoor housing- Also for MikroTik RouterBOARDS- High-quality construction- Horizontal or vertical polarisation- Easy mounting and tilt adjustment- Stable mounting  
Designed for all weather conditions  
Applications- 5 GHz band wireless LAN- IEEE 802.11a WLAN systems- RLAN- FWA- WiMAX  
Electrical properties- Frequency: 5.1 - 5.9 GHz- Gain: 23 dBi- Polarisation: Horizontal or vertical- Horizontal aperture angle: 10°- Vertical aperture angle: 10°- VSWR: - Resistance: 50 Ohm- Front to back ratio: >34 dB  
Housing properties- Technology: Microstrip  
Material: UV-resistant- Colour: Grey- Min. Temperature: -40°C / -40°F- Max. Temperature: 80°C / 176°F  
Mechanical properties- Compatible with: RB411, RB433 and RB600 series- Antenna connection: SMA socket, U.FL or MMCX pigtail optional- Housing connection: Waterproof Ethernet connector- External dimensions: 385 x 385 x 80 mm - Weight: 2.4 kg / 5.3 lbs

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

