# SRA_SE24014dual H&V

**Key Features:**

- 2x14 dBi Sectoral Gain
- Dual Polarization H&V in One Case
- Integrated enclosure
- Mounting for Mikrotik 411, 433, 600, series
- Mounting for Ubiquiti Rocket
- High Quality Construction
- Heavy-Duty Mounting Elements
- Easy Elevation and Tilt Adjustment
- 5 Years Warranty
- Designed for All Weather Operation

**Applications:**

- 2.4 GHz Band Wireless LAN
- N streme dual configuration
- 802.11n/MIMO standard
- IEEE 802.11b/g WLAN Systems
- Point to Multipoint Applications

**Available in E version**

SRA_SE24014e dual

Economy version with cable gland.

**Description**:

Antenna with multipurpose enclosure working in 2.4 GHz band with two independent sector antennas with 14 dBi gain with vertical and horizontal polarization. It is the ideal solution for MIMO and Nstreme dual configuration. The range includes weatherproof outdoor enclosure with panel antenna and enough

compartment for RouterBoard or any other electronic equipment. Enclosure is furnished with special RJ-45 waterproof ethernet connector with an easy connection to Internet Network and PoE. Perfectly designed for operation under severe weather conditions. Proper materials allow operation in the salty water environment without corrosion. High quality construction of pole mounting elements guarantee easy elevation and easy tilt down as well as rock-stable operation. It can be used as customer premise equipment and also as a base stations. Inside the enclosure there are suitable posts for all Mikrotik Routerboards, mounting for Ubiquiti Rocket and for other radios.

| Electrical Properties | |
|---|---|
| Frequency | 2.4 - 2.5 GHz |
| Gain | 2x14dBi |
| Polarization | dual H&V |
| Beamwidth deg horizontal | 90° |
| Beamwidth deg vertical | 18° |
| VSWR | <1,8 |
| Impedance | 50 ohm |
| Front to back ratio | > 35 dB |
| Port Isolation | > 45 dB |
| Lightning protection: | DC ground |
| **Enclosure Properties** | |
| Technology: | Microstrip |
| Material: | UV protected |
| Colour: | Grey |
| Min temperature: | -40°C / -40°F |
| Max temperature: | 80°C / 176°F |
| **Mechanical Properties** | |
| Compatible with: | RB411, RB433 and RB600 series |
| Input Connector | 2 x UFL, MMCX, RPSMA |
| Enclosure Connector | Waterproof Ethernet Connector RJ45 (or cable gland optional) |
| Outside Dimensions | 385x385x80mm / |
| Weight | 2.4kg / 5.3lbs |

Specification subject to change without notice.