

ANTENNA PRO- SEC2415DP

2.4 - 2.5 GHZ, SECTOR, RADIO
SPACE, 2X2 MIMO



ANTENNA KEY FEATURES

- 2x15 dBi Sectoral Gain
- Dual Polarization H&V in One Case
- Integrated enclosure
- Special Outdoor Weatherproof Enclosure
- Dedicated for Mikrotik RouterBOARDS
- Mounting for Ubiquiti Rocket
- High Quality Construction
- Heavy-Duty Mounting Elements
- Easy Elevation and Tilt Adjustment
- 5 Years Warranty
- Designed for All Weather Operation

ANTENNA APPLICATIONS

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

ELECTRICAL PROPERTIES

Frequency range	2.4 - 2.5 GHz
Gain	2x15 dBi
Polarization	H&V
Beam width horizontal	90°
Beam width vertical	15°
VSWR	<2
Impedance	50 ohm
Front to back ratio	>35 dB
Port isolation	>45 dB

MECHANICAL PROPERTIES

Connector	2xSMA
Windload	200 km/h
Mounting pole Φ	5.5 cm / 2.16"
RoHS Compliant	Yes

ENCLOSURE PROPERTIES

Material	UV protected PVC
Colour	White
Outside dimensions	632x158x64mm/24.88x6.22x2.51
Weight	2.1 kg / 4.63 lbs
Temperature range	-40 +80°C / -40 +176°F
Lightning protection	DC ground