

ANTENNA PRO- SEC2415H

2.4 - 2.5 GHZ, SECTOR, RADIO
SPACE, SINGLE POL



ANTENNA KEY FEATURES

- 15 dBi Sectorial Gain
- Professional Sector Antenna with Space for Electronics
- Special Outdoor Weatherproof Enclosure
- Dedicated for Mikrotik RouterBOARDS
- Highest Ingress Protection IP 66
- High Quality Construction
- Horizontal Polarization
- 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
- IEEE 802.11b/g WLAN Systems
- Point to Multipoint Applications

ELECTRICAL PROPERTIES

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

MECHANICAL PROPERTIES

Connector	SMA
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

