





Key Features:

- 16 dBi Sectorial Gain
- Integrated Enclosure
- Mounting for Mikrotik 411, 433, 600, series
- Mounting for Ubiquiti Rocket
- High Quality Construction
- Horizontal Polarization
- Heavy-Duty Mounting Elements
- Easy Elevation and Tilt Adjustment
- 5 Years Warranty
- Designed for All Weather Operation



Applications:

- 5 GHz Band Wireless LAN
- IEEE 802.11a WLAN Systems
- RLAN
- WiMAX
- Point to Multipoint Applications

Available in E version

SRA-SE5016H-e

Economy version with cable gland.

Description:

Sector antenna with space for electronics working in 5 GHz band with 16 dBi gain horizontal polarization. The range includes weatherproof outdoor enclosure with sector antenna and enclude weatherproof outdoor enclosure with sectors and enclose the compartment for RouterBoard or tany to the period to the period of the per 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	5.1 - 5.9 GHz
Gain	16dBi
Polarization	horizontal
Beamwidth deg horizontal	90°(-3dB), 120°(-6dB)
Beamwidth deg vertical	9°
VSWR	<1,8
Impedance	50 ohm
Front to back ratio	> 35 dB
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	UFL, MMCX, RPSMA
Enclosure Connector	Waterproof Ethernet Connector RJ45 (or cable gland optional)
Outside Dimensions	385x385x80mm /
Inside Dimension	320x320x50mm / 12.6x12.6x2"
Weight	2.4kg / 5.3lbs

Specification subject to change without notice.