

Sector V16

Sector Panel Antenna



Sector panel antenna with vertical polarization working in 2,4 GHz band. Antenna is made of a top quality two-layer ABS/Plexiglas (PMMA) material. The features of used material enable Sector V 16 to be used also in more difficult climatic conditions.

High quality plastic material ensures that antenna is corrosion resistant and its lifetime is very long.

FEATURES:

- ✓ Operating frequency 2400 – 2480 MHz
- ✓ Material ABS/Plexiglas (PMMA) + Aluminium
- ✓ Vertically polarized

BENEFITS:

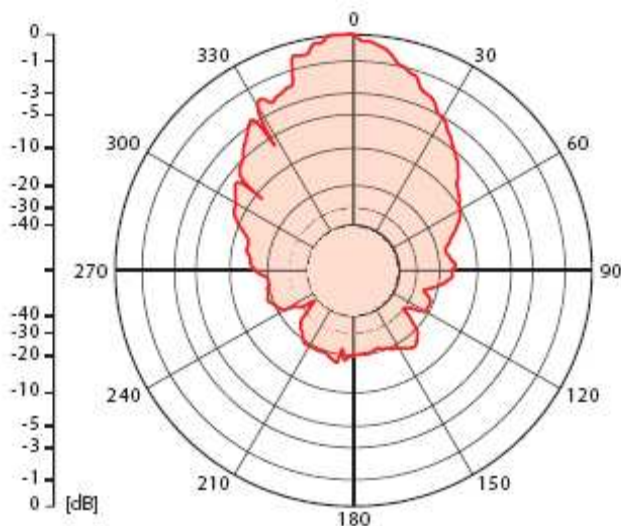
- ✓ Long lifetime
- ✓ Small size & Lightweight – reduced shipping costs
- ✓ No corrosion
- ✓ Easy installation

2.4 GHz

TECHNICAL SPECIFICATIONS:

Frequency Band	2400 - 2485 MHz
Dimensions	448 x 100 mm
Gain	12 dBi
-3 dB Beamwidth	60°H 25°V
Weight	590 g
Connector	N - Female
Operating Temperature	-30°C to +70 °C
Pole Diameter	20 - 57 mm
Material	Aluminium + ABS
Polarization	Vertical
Impedance	50 Ω

ANTENNA PATTERN:



NOTES:

- ✓ All shipments F.O.B. Bratislava
- ✓ Sector V 16 carries a 2 year warranty

PACKAGING:

- ✓ Each unit packed in one box: 41,5x11x9cm
- ✓ Gross weight (1pc): 800g
- ✓ Package contents: Sector Panel Antenna, Mounting Bracket, Screws