



slot antenna

GigaSektor 19dBi/45



Sector antenna of vertical polarization designed to work on 5 GHz band. Modern design of the GigaSektor 19dBi/45 antenna and waterproof is provided by low-loss Teflon laminate.

Antennas have ideal electrical parameters. 19 dBi gain enables user to create links for a large distances on the whole range of working band. Reduced side lobe level on azimuth prevents crosstalks and interferences.



antennas
5 GHz base



slot antenna

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specifications

Gain
19 dBi
Frequency
5450 - 5750 MHz
Polarization
vertical
Backward Radiation
n/a
Vertical Beamwidth
8° for -3 dB
Horizontal Beamwidth
45° for -3 dB
VSWR
1 to 1,5
Impedance
50 Ohm
Connector
N/Female type
Dimensions
456/140/40 mm
Weight
560 g
Mounting Kit
diameter 30-50 mm
Wind Loading
80 m/s
Warranty
36 months



Mounting kit



Adjustment



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