



slot antenna

GigaSektor 19dBi/45 6GHz

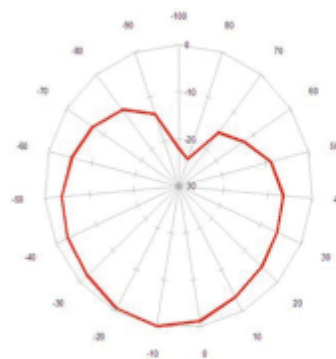


Sector antenna of vertical polarization and 19 dBi gain, designed to work on 5,9 – 6,1 GHz.

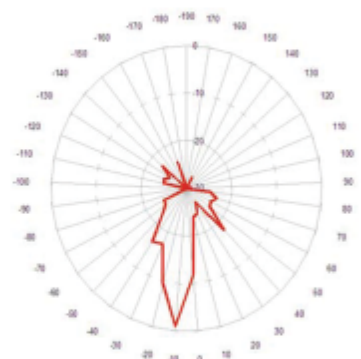
It has 3 dB main beam of 45° width for horizontal plane and under 11° for vertical beamwidth.

The GigaSektor 19 dBi/45 is used to work as base antenna and has closed circuit for DC.

Horizontal
Beamwidth



Vertical
Beamwidth



antennas
6 GHz



slot antenna

GigaSektor 19dBi/45 6GHz

specifications

Gain
19 dBi
Frequency
5900 - 6100 MHz
Polarization
vertical
Backward Radiation
n/a
Vertical Beamwidth
<11° for -3 dB
Horizontal Beamwidth
45° for -3 dB
VSWR
< 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



antennas
6 GHz