



omnidirectional antenna

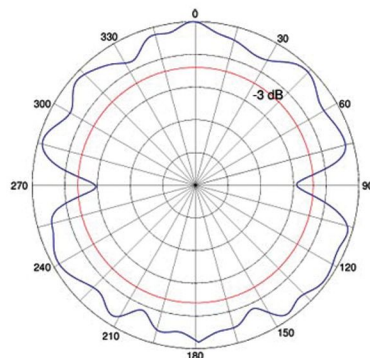
ExtraEter 18dBi



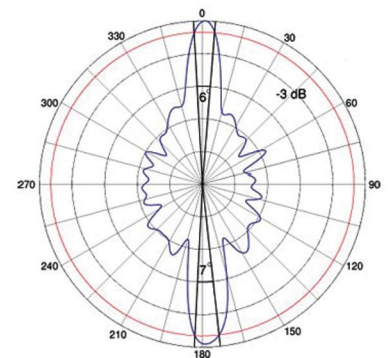
Omnidirectional antenna of horizontal polarization and 18 dBi gain, designed to work on 2,4 GHz band. It is used to create base station for ISP.

The ExtraEter 18dBi is one of the strongest 32-slot omnidirectional antennas, available on market. It covers 15 km radius area and works on full 360°.

Horizontal
Beamwidth



Vertical
Beamwidth



antennas
2.4 GHz base



omnidirectional antenna

ExtraEter 18dBi

specifications

Gain
18 dBi for 2,442 GHz (7th channel)

Frequency
2400 - 2500 MHz

Polarization
horizontal

Backward Radiation
0 dB

Vertical Beamwidth
6° for -3 dBi

Horizontal Beamwidth
360° for -3 dBi

VSWR
1 to 1,8

Impedance
50 Ohm

Connector
gilded N/Female type with Teflon insulator

Dimensions
1450/100/50 mm

Weight
3050 g

Mounting Kit
diameter 30-50 mm

Wind Loading
n/a

Warranty
60 months



Mounting kit



Adjustment



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2.4 GHz base