

base station double sector antenna

antenna overview

This unique, professional waveguide antenna gives your base station coverage radius up to 6 miles.

key features

- last mile subscribers will receive incomparable strong signal level

recommended as

- This antenna creates sweep access cell. It is suitable in areas, where presence of other 2.4GHz wireless is rather insignificant and quantity of you wireless subscribers do not exceed capacity of a single access point. In crowded areas, seriously consider use of SECTOR series antennas.

technical specification

Electrical

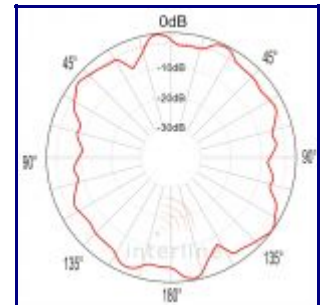
Gain.....15 dBi
Frequency.....2400 - 2500 MHz
Polarization.....horizontal
(-3dB) horizontal.....2 x 84°
(-3dB) vertical.....7°
VSWR (max).....1.7:1
Impedance.....50 OHm

Mechanical

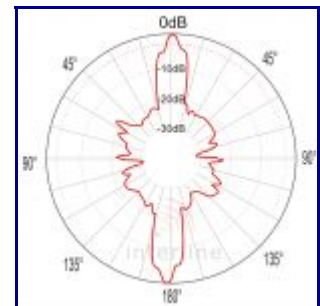
Socket/Plug.....N female
Dimension.....1370 x 109 x 41 mm
Weight.....3,25 kg
Mounting.....fi 38÷51



horizontal



vertical



VSWR (max) 2400 - 2500 MHz