

directional, panel antenna

antenna overview

Small flat panel antenna for indoor or outdoor applications. Perfect as a subscriber antenna with nice gain, light weight and easy mounting system.

key features

- small and lightweight, still pretty gain
- easy alignment

recommended as

- discreet subscriber antenna
- micro cell base station antenna

technical specification

Electrical

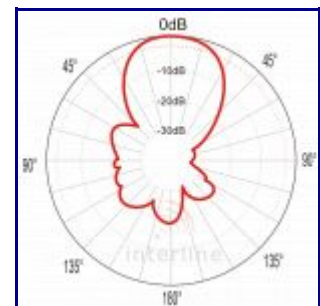
Gain.....14 dBi
Frequency.....2400 - 2500 MHz
Polarization...horizontal or vertical
Polarization isolation.....>21 dB
Front/Back ratio.....>20 dB
Side lobe suspension (H/V)...>28/12 dB
(-3dB) horizontal.....30°
(-3dB) vertical.....30°
VSWR (max).....1.4:1
Impedance.....50 OHm

Mechanical

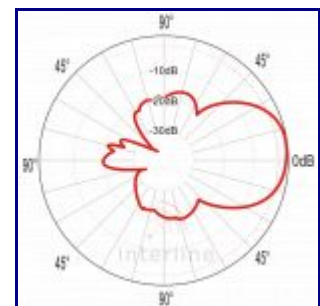
Socket/Plug.....N female
Dimension.....197 x 197 x 20 mm
Weight.....0,5 kg
Mounting.....fi 38÷51



horizontal



vertical



VSWR (max) 2400 - 2500 MHz