

directional flat panel antenna

antenna overview

High gain flat pannel antenna with adjustable polarization.

key features

- works in two polarizations
- UV resistant casing
- modular design gives perfect recurrence

recommended as

- discreet subscriber antenna
- micro cell base station antenna

technical specification

Electrical

Gain.....16 dBi
Frequency.....5150 - 5875 MHz
Polarization...horizontal or vertical
(-3dB) horizontal.....25°
(-3dB) vertical.....25°
VSWR (max).....1.5:1
Impedance.....50 OHm

Mechanical

Socket/Plug.....SMA
Dimension.....197 x 197 x 20 mm
Weight.....0,5 kg
Mounting.....fi 38÷51
Radome.....PP, Elastomer
Wind load.....150km/h



VSWR (max) 5150 - 5875 MHz

