

# 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 wall mounting system.

### key features

- small and lightweight, still pretty gain
- easy alignment
- no mast or boom necessary
- 3 meters of H-155 cable with connector

### recommended as

- discreet subscriber antenna
- micro cell base station antenna

## technical specification

### Electrical

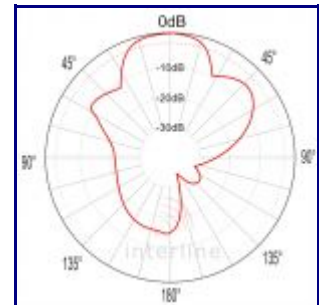
Gain.....8 dBi  
 Frequency.....2400 - 2500 MHz  
 Polarization...horizontal or vertical  
 Polarization isolation.....>14 dB  
 Front/Back ratio.....>20 dB  
 Side lobe suspension (H/V)....>5/12 dB  
 (-3dB) horizontal.....55°  
 (-3dB) vertical.....67°  
 VSWR (max).....1.3:1  
 Impedance.....50 OHm

### Mechanical

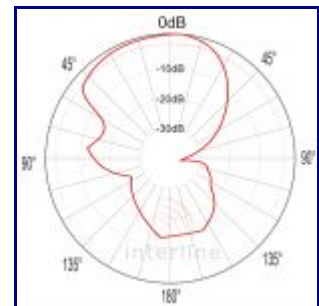
Cable.....3m, H-155  
 Socket/Plug.....ALL  
 Dimension.....120 x 70 x 30 mm  
 Weight.....0,15 kg  
 Mounting.....wall mount



horizontal



vertical



VSWR (max) 2400 - 2500 MHz