Directional 7.5 dBi antenna 2.4 GHz

Flat patch - wall mounting





Flat Patch Antenna 7.5 dBi

This antenna is made for both uses, either at the client PC's or at the AP in all indoor environments. The small, flat dimensions make this device ideal for all wall mounting applications &provide an excellent coverage to even larger rooms. The medium sized sector characteristic cause the signal also to penetrate walls & ceilings.

Each antenna set includes:

- antenna
- coax cable to AP (150 cm)

Technical Specifications of Antenna	
Electrical	
Operating Range	2400-2500 MHz
Gain, dBi	7.5
Horizontal Beam Width, degree	50
Vertical Beam Width, degree	70
Impedance, Ohm	50
VSWR	1.5
Side lobe, dB	< -15

Mechanical Mechanical	
Weight	104 g
Dimensions, mm	112 x 112 x 9
Radome Material	Aesthetic UV-inhibited white plastic
Polarization	horizontal and vertical, same axis as cable
Cable Type	White coax, ∅ 2.5 mm, length 150cm, high flexibility
Connector Type	RP-SMA – plug

Antenna characteristics

