



**Product Description**

This panel antenna is specifically designed for broadband in-building distribution of 2G, 3G and WLAN (WiFi) services. The antenna is constructed from lightweight materials suitable for wall mounting. The off-white radome blends easily into most building aesthetics.



**Features/Benefits**

- Very broadband
- Aesthetically designed, compact and light weight
- Low return loss

**Technical Features**

Product Type	Indoor Panel Antenna
Application	Indoor
Frequency Range, MHz	806-960/1710-2500
Number of Input Ports	1
Connectors	N
Input Connector Type	N female
Impedance, Ohm	50
VSWR (50 Ohm)	< 1.5: 1
Total Input Power, W	< 50
Gain, dBi (dBd)	Nominal 7.0 (4.9)
Polarization	Vertical
Horizontal Beamwidth, deg	70
Vertical Beamwidth, deg	Nominal 50
Connector Cable, mm (in)	390 (15.35)
Radiating Element Material	Silver-gilt brass
Radome Material	ABS
Radome Color	White
Mounting Hardware included	Wall bracket, screws
Temperature Range, °C (°F)	0 to +60 (32 to 140)



Height (Less Connectors), mm (in)	44 (1.73)
Width (Less Connectors), mm (in)	180 (7.09)
Length (Less Connectors), mm (in)	210 (8.27)
Weight, kg (lb)	0.6 (1.32)
Environmental Class	Indoor

**Notes**

