



## P80 2.4GHz 8dBi Patch Antenna

Data Sheet 052908

### Main Features

- 8dBi Patch Antenna
- Small size & unobtrusive appearance
- Primarily designed for indoor use
- Wall mount
- Easy to install
- 12-month warranty
- Manufactured in the United Kingdom



### Electrical Specifications

Frequency	2400 - 2500MHz
Minimum gain	8dBi
Vertical beam-width	50°
Horizontal beam-width	70°
VSWR	<1:2
Front-to-back ratio	-15dB
Impedance	50 Ohms
Maximum power	10 Watts
Standard polarization	Vertical

### Mechanical Specifications

Standard connector	SMA Female
Elevation adjustment	Nil
Azimuth adjustment	120°
Dimensions	89mm (W), 127mm (H)
Depth antenna	70mm
Weight incl. mount	0.2Kg
Radome material	White polycarbonate
Base plate	Aluminium
Operating temperature	-40°C to 65°C

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