



Desk Mount Option



9dBi Client Patch DECT & 3G Antenna

Electrical Data

Frequency Range (MHz)		1900 - 2170
Fall Back Frequency Range (MHz)		1710 - 1880
VSWR (1900-2170MHz)		< 1.5:1
Gain: Isotropic		9dBi
Compared with 1/4 wave		7dB
Fall Back Frequency Gain: Isotropic		7dBi
Fall Back Frequency Compared to 1/4 Wave		5dB
3dB Beamwidth	Azimuth	65°
	Elevation	65°
Polarisation		Vertical
Configuration		Single Patch

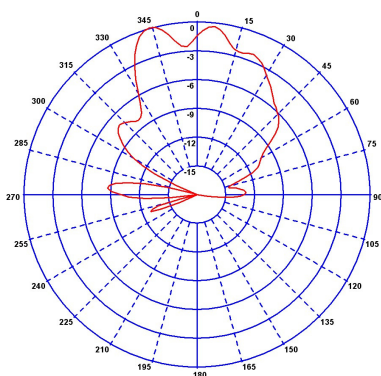
Mechanical Data

Dimensions (mm)	Height	93
	Width	93
	Depth	25
Termination		SMA Socket
Operating Temp (°C)		-40 / +80°C
Wind Load		11N @ 150Km/h
Box Material		Die Cast Aluminium
Cover Material		Grey ABS
Colour		Cool Grey

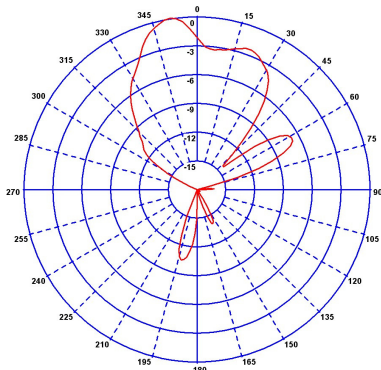
Mounting

Fixing	Swivel Bracket Mount or Desk Stand
Horizontal Tilt	2 x 45°
Vertical Tilt	0°
Material	Aluminium

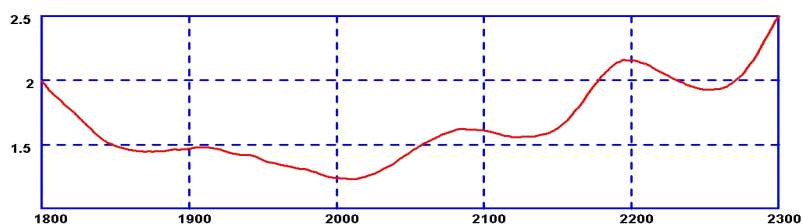
2000 MHz Azimuth



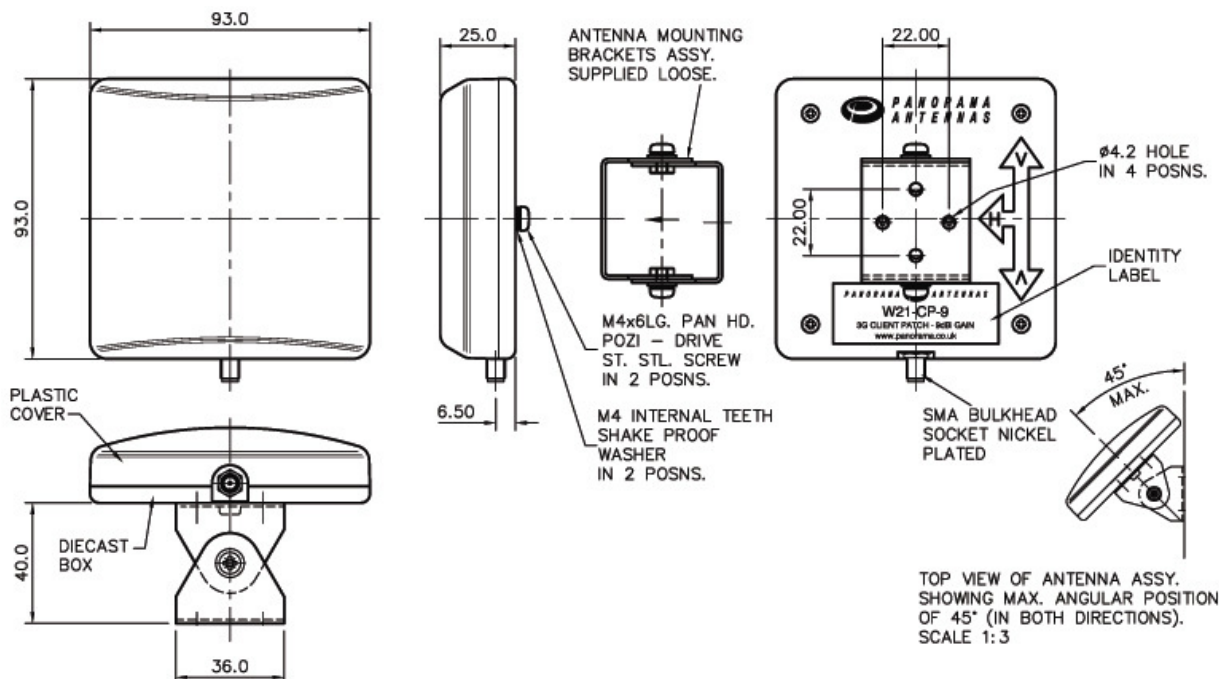
2000 MHz Elevation



VSWR v Freq (MHz)



Technical Drawing



Mounting Options

