



3G Multiband Datacard Antenna

Frequency Range (MHz)	824 - 960, 1710-2170
Operational Bands	GSM850 GSM900 GSM1800 GSM1900 3G UMTS
Gain: Isotropic	2dBi
Compared with ¼ wave	0dB
Polarisation	Vertical

Mechanical Data

Dimensions (mm)	Length	137
	Width	21
	Thickness	6
Rotation	360°	
Weight (g)	28	
Operating Temp (°C)	-40° / +80°C	
Material	Engineering Plastic	
Colour	Black	

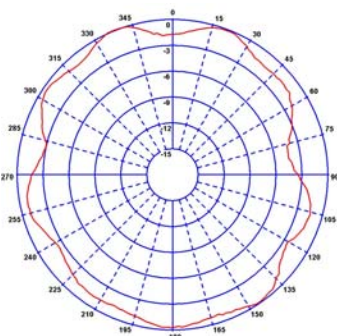
Mounting Data

Fixing	Computer Screen Clip
Material	Engineerign Pastic
Colour	Black

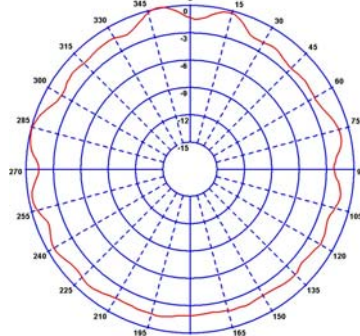
Cable Data

Type	RG174
Thickness (mm)	2.5
Length (m)	0.5
Termination	Right Angle R151 Plug

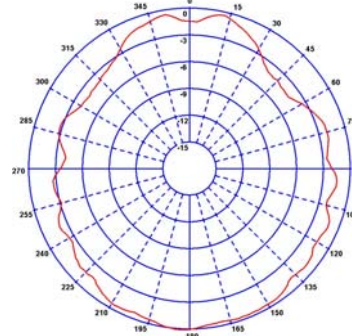
900 MHz



1800 MHz



2000 MHz



VSWR v Freq (MHz)

