



## 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	

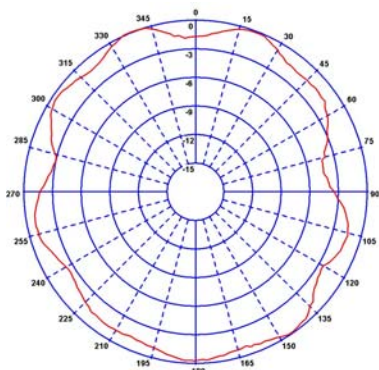
### Mounting Data

Fixing	Computer Screen Clip
Material	Engineerign Pastic
Colour	Black

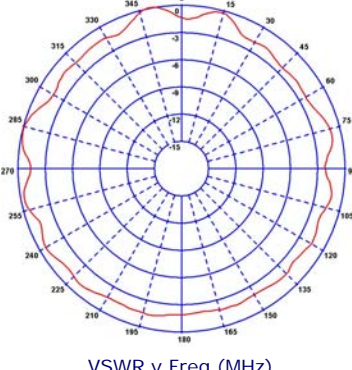
### Cable Data

Type	RG174
Thickness (mm)	2.5
Length (m)	0.5
Termination	CRC9001 Plug

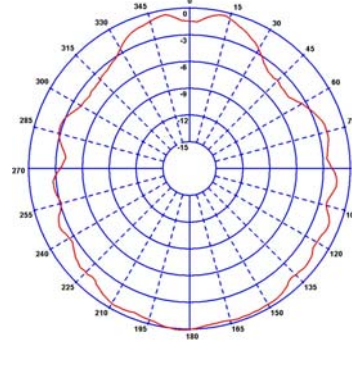
900 MHz



1800 MHz



2000 MHz



VSWR v Freq (MHz)

