

Appendix B

Whip Antenna Specification(s)

WCR

Model Number:
WCR2400

External Antenna – Connector Mount

Specifications:

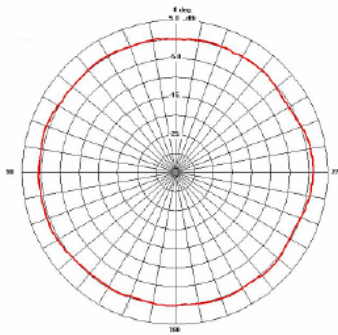
- 1/2 wave coaxial dipole
- Clutch allows 360° rotation
- Flexible element
- FCC Part 15 compliant polarized connector

Frequency	2.4 – 2.5 GHz	
Polarization	Vertical	
Gain	MMCX	1.0 dBi
	SMA	2.0 dBi
	SMRP	1.0 dBi
Nominal Impedance	50 ohms	
VSWR	1.5:1 max at resonance	
RF Power Handling	50 watts	
Size (Length)	8cm	
Temperature Range	-40° to +80°C	
Drop Test	1M	

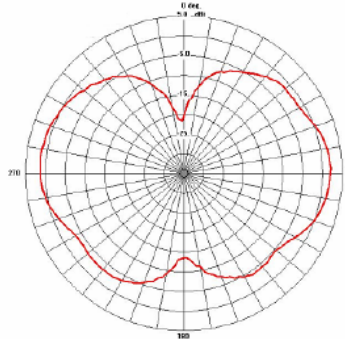


Connectors:

Model #	Part #	Connector
WCR2400-MMCX	WCR2400MMCX	MMCX Straight
WCR2400-SMA	WCR2400SMA	SMA-Male
WCR2400-SMRP	WCR2400SMRP	RP-SMA-Male (gold)



Azimuth
WCR2400MMCX



Elevation
WCR2400MMCX

