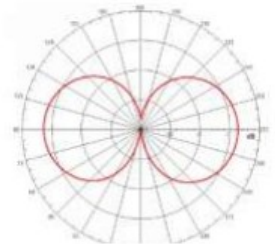


6 dBi Magnetic Base Rubber Duck Antenna



Elevation Pattern
Referenced to 0 dBi

Electrical Specifications

Frequency Range	800 ~ 960 MHz	1710~2700 MHz
Gain	5 dBi	6 dBi
VSWR	1.5:1	
Return Loss	15dB	
Impedance	50 Ohms	
Lightening Protection	Direct Ground	
Maximum Input power	100 Watt	
Polarization	Vertical	
Directional	Omni	
HPBW	H:360°; V: 30°/40 °	

Mechanical Specifications

Connector	RG174, 1 Mtr or Customized	
Humidity(%)	5 ~ 95	
Operating Temperature(°C)	-40 +/- 85	
Environmental Friendly	ROHS Compliant	
Connector	SMA Male or Customized	
Antenna Length	205 mm	
Magnetic Base Dia	60 mm	
Antenna Mount	Magnetic Base Mount	