

## 3 dBi Magnetic Base Rubber Duck Antenna

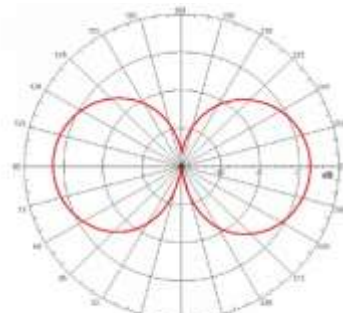


### Electrical Specifications

Antenna Frequency	800 ~ 960 MHz
Gain	3 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 Specification

Cable	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
IP Rating	IP65



Elevation Pattern  
Referenced to 0 dBi