

Dhruv Telecom

2 dBi GSM Rubber-Duck Antenna with SMA Male

The Rubber Antenna is an electrically short antenna, which functions somewhat like a base-loaded whip or monopole antenna. Electrically short antennas are often used in portable equipment because a one-quarter wavelength element, necessary for electrical resonance of a linear element over a ground-plane, is often too long for convenient portable operation.

Features:

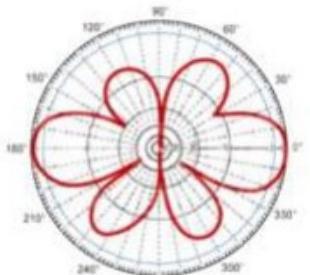
Frequency Range: 900/1800

Gain: 2 dBi

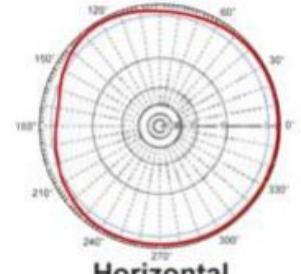
Antenna type: Rubber antenna



Technical Specifications	
Frequency Range	900/1800
Gain	2dBi
VSWR	≤ 1.5
Polarization	Vertical
Front to Back Ratio	≥15 dB
Radiation Direction	Omni Directional
Impedance	50 Ohm
Lightning Protection	DC Ground
Maximum Input Power	50 W
Mechanical Specifications	
Connector	SMA Male or Customized
Radom Color	Black
Radom Material	ABS/PP
Environmental Friendly	ROHS Compliant
Operating Temperature (°C)	-40°C ~ 85°C



Vertical



Horizontal

Plot No.29/29-A, Kh.No.10/10, Yadav Park, Opposite Samsan Ghaat Najafgarh road , pole no.MOKD047, Nangloi, New Delhi-110041