

Signity RF Solutions



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: 800/900/1800/1900

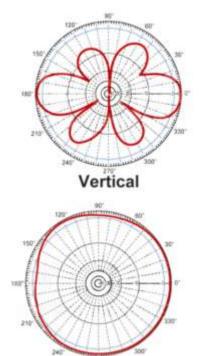
Gain: 9 dBI

Antenna type: Rubber antenna



Quad Band GSM 9dBi Rubber-Duck Antenna with SMA Male Movable

TECHNICAL SPECIFICATIONS	
Frequency Range	800/900/1800/1900
Gain	9 dBi
V.S.W.R	≤ 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 SPECIFICATION	
Connector	SMA Male or Customized
Radom Color	Black
Radom Material	ABS/PP
Environmental Friendly	ROHS Compliant
Operating Temperature (®C)	-40°C ~ 85°C



Horizontal