Magnet Mount Antennas

GSM / 3G Applications

LAMBDOID WIRELESS

Technical Specification	
Model Number	LWC-GSM-MM-06 (1.0M)
Frequency (MHz)	824 – 960 MHz & 1710 – 2170 MHz
Gain	4 / 6 dBi
Impedance (Ω)	50
VSWR	< 2.0
Polarization	Linear
Power Handling (W)	10
HPBW	H: 360^0; V: 30^0 / 40^0
Cable Type/ Length	RG174/ 1.0m
Connector	SMA-Plug

Photograph / Drawing

Mechanical Specification	
Dimension (mm)	280 x ϕ32 mm
Housing	Spring Steel Powder Coated
Weight	60g

Salient Features

- Compact Size
- Low Cost
- Connector of your choice
- Any cable length (suggested <5m)

Environmental Specification	
Operational Temperature	-30^0 to 60^0 C
Humidity	5 – 75%

Applications

- GSM/ 2G
- 3G
- RFID

LAMBDOID WIRELESS COMMUNICATIONS

Address: *647/2, 11th Main, 5th Block, Jayanagar, Bengaluru 560 041. INDIA.*

Tel: *+91 80 2659 5337;* ***Email:*** *info@lambdoid.net;* ***Website:*** *www.lambdoid.net*