

Magnet Mount Antennas

GSM / 3G Applications



LAMBDOID
WIRELESS

Technical Specification		Photograph / Drawing
Model Number	LWC-GSM-MM-06 (0.5M)	
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°; v: 30° / 40°	
Cable Type/ Length	RG174/ 0.5m	
Connector	SMA-Plug	
Mechanical Specification		Salient Features
Dimension (mm)	280 x φ32 mm	<ul style="list-style-type: none"> - Compact Size - Low Cost - Connector of your choice - Any cable length (suggested <5m)
Housing	Spring Steel Powder Coated	
Weight	60g	
Environmental Specification		Applications
Operational Temperature	-30° to 60° C	<ul style="list-style-type: none"> - GSM/ 2G - 3G - RFID
Humidity	5 – 75%	

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