

Magnet Mount Antennas

2G / 3G / 4G Applications



LAMBDOID
WIRELESS

Technical Specification		Photograph / Drawing
Model Number	LWC-4G-MM-06 (5.0M)	
Frequency (MHz)	698 – 960 MHz & 1710 – 2690 MHz	
Gain	5/ 6 dBi	
Impedance (Ω)	50	
VSWR	< 2.5	
Polarization	Linear	
Power Handling (W)	50	
HPBW	H: 360°; V: 30° / 40°	
Cable Type/ Length	RG174, 5.0m	
Connector	SMA-Plug	
Mechanical Specification		Salient Features
Dimension (mm)	310 x φ32	<ul style="list-style-type: none">- Compact Size- Low Cost- Connector of your choice- Any cable length (suggested <5m)- Powerful magnet.
Housing	Spring Steel Powder Coated	
Weight	< 100g	
Environmental Specification		Applications
Operational Temperature	-30° to 60° C	<ul style="list-style-type: none">- GSM- 3G- 4G- ISM/ WiFi/ Zigbee/ BLE
Humidity	5 – 75%	

LAMBDOID WIRELESS COMMUNICATIONS

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