

Magnet Mount Antennas

2G / 3G / 4G Applications

Technical Specification		Photograph / Drawing
Model Number	LWC-4G-MM-06 (1.0M-RG58)	
Frequency (MHz)	698 – 960 MHz & 1710 – 2690 MHz	
Gain	7/ 8 dBi	
Impedance (Ω)	50	
VSWR	< 2.5	
Polarization	Linear	
Power Handling (W)	50	
HPBW	H: 360° ; V: 30° / 40°	
Cable Type/ Length	RG58, 1.0m	
Connector	SMA-Plug	
Mechanical Specification		Salient Features
Dimension (mm)	320 x ϕ 45	- Compact Size - Low Cost - Connector of your choice - Any cable length - Powerful magnet.
Housing	Spring Steel Powder Coated	
Weight	< 80g	
Environmental Specification		Applications
Operational Temperature	-30° to 60° C	- GSM - 3G - 4G - ISM/ WiFi/ Zigbee/ BLE
Humidity	5 – 75%	

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