


Magnet Mount Antennas

868MHz Applications

Technical Specification		Photograph / Drawing
Model Number	LWC-868-MM-03 (STUB 1.0M-RG58)	
Frequency (MHz)	865 – 868 MHz	
Gain	4 dBi	
Impedance (Ω)	50	
VSWR	< 2.0	
Polarization	Linear	
Power Handling (W)	10	
HPBW	H: 360° ; V: 30°	
Cable Type/ Length	RG58/ 1.0m	
Connector	SMA-Plug	
Mechanical Specification		
Dimension (mm)	80 x ϕ 45mm	<ul style="list-style-type: none">- Compact size- High quality, low cost- High quality powder coated Aluminium- Any cable length- Connector of your choice.
Housing	Powder Coated Aluminium	
Weight	<70g	
Environmental Specification		Applications
Operational Temperature	-30 ⁰ to 60 ⁰ C	<ul style="list-style-type: none">- Sub GHz- Smart Meters- RFID
Humidity	5 – 75%	

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