

Magnet Mount Antennas

433MHz Applications

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Technical Specification		Photograph / Drawing
Model Number	LWC-433-MM-03 (5.0M-RG58)	
Frequency (MHz)	433 MHz $\pm$ 10MHz	
Gain	3.5 dBi	
Impedance (Ω)	50	
VSWR	< 2.0	
Polarization	Linear	
Power Handling (W)	10	
HPBW	H: 360 ⁰ ; V: 30 ⁰	
Cable Type/ Length	RG58, 5.0m	
Connector	SMA-Plug	
Mechanical Specification		Salient Features
Dimension (mm)	205 x ϕ 45 mm	- Compact size - High quality, low cost - High quality anodized aluminium - Powerful magnet
Housing	Aluminium Powder Coated	
Weight	< 210g	
Environmental Specification		Applications
Operational Temperature	-30 ⁰ to 60 ⁰ C	- Sub GHz
Humidity	5 – 75%	

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