

Rubber Duck Antennas

GSM Applications

Technical Specification		Photograph / Drawing
Model Number	LWC-4G-RD-RA-SMA-PLUG-02	
Frequency (MHz)	698-960MHz & 1710-2690 MHz	
Gain	1.2 / 2 dBi	
Impedance (Ω)	50	
VSWR	< 2.0	
Polarization	Vertical	
Power Handling (W)	10	
HPBW	H: 360°; V: 40°	
Connector	SMA Plug	
Mechanical Specification		
Dimension (mm)	50 x ϕ 10 mm	<ul style="list-style-type: none">- Compact Size- Low Cost- Straight version available- RP-SMA Plug connectors available
Housing	Plastic / Black	
Weight	< 10g	
Environmental Specification		Applications
Operational Temperature	-30° to 60° C	<ul style="list-style-type: none">- GSM- 3G- 4G
Humidity	5 – 75%	

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