

Rubber Duck Antennas

2.4GHz Applications

Technical Specification		Photograph / Drawing
Model Number	LWC-2400-RD-RA-SMA-PLUG-03	
Frequency (MHz)	2400 – 2483 MHz	
Gain	3 dBi	
Impedance (Ω)	50	
VSWR	< 2.0	
Polarization	Vertical	
Power Handling (W)	5	
HPBW	H: 360°; V: 40°	
Connector	SMA (Plug)	
Mechanical Specification		
Dimension (mm)	110 x ϕ 10 mm	<ul style="list-style-type: none">- Compact Size- Low Cost- RP-SMA (Plug) connector available.
Housing	ABS / Black	
Weight	< 12g	
Environmental Specification		Applications
Operational Temperature	-30° to 60° C	<ul style="list-style-type: none">- WiFi- Bluetooth- Zigbee- ISM
Humidity	5 – 75%	