



2.4GHz 1/2 Wave Dipole Antenna

2.4GHz Universal Whip Antenna

ANT-2.4G

Product Overview

Whip antennas are for portable and fixed applications requiring omni-directional communications.

A single-element antenna that can be used with an unbalanced feed line such as coaxial cable, or attached directly to a wireless transmitter, receiver, or transceiver. SMA knuckle, straight or right-angled connector.

Product Specifications

Features	Vertical polarisation. Omni radiation pattern. Low cost antenna.	Electrical Specifications	Frequency range: 2400MHz. Nominal impedance: 50 Ω. Maximum input power: 50W. Gain: 3dBi. VSWR: ≤1.2.	Mechanical Specifications	Connector: SMA Knuckle, straight or right-angled. Dimensions: straight 210mm x 15mm, right-angled 185mm x 15mm. Weight: 30g. Ambient temperature: -40°C to 60°C.	Applications	This antenna is suitable for portable & fixed applications that require omni-directional communication.
-----------------	--	----------------------------------	--	----------------------------------	---	---------------------	---

Product Order Code

Name	Description	Order Code
2.4GHz ½ Wave Dipole Antenna	2.4GHz Universal Whip Antenna	ANT-2.4G

Accessories

Description	Order Code
PCB Mount SMA Connector	SMACONNECTOR
Right Angled PCB Mount SMA Connector	SMARACONNECTOR
SMA Bulkhead Jack	SMAENDBLKHD-JK
UFL to SMA Female Jack 100mm	ARW-CAB-SMA-UFL-10

Copyright

See www.LPRS.co.uk for copyright statement.

Disclaimer

See www.LPRS.co.uk for disclaimer statement.

Terms & Conditions of Use

See www.LPRS.co.uk for Terms and Conditions of Use statement.

Contact Information

For further information please visit www.lprs.co.uk or call +44 (0) 1993 709418.

