



Right-Angled Compressed Antenna

868-915MHz Compressed Whip / Stubby Antenna

ANT-SR900

Product Overview

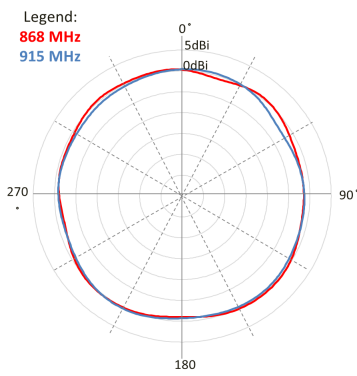
Suited for portable and fixed applications requiring omni-directional communications. A stubby antenna is similar to a whip antenna but is compressed to make it shorter. SMA right-angled Male connector. Ideal for monitoring & telemetry applications.

Product Specifications

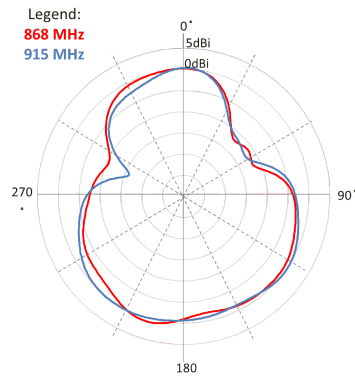
Features - Vertical polarisation. - Omni-directional radiation pattern. - Low cost antenna.	Electrical Specifications - Frequency range: 868-915MHz. - Nominal impedance: 50 Ω. - Maximum input power: 50W. - VSWR: ≤ 1.5. - Gain: 2dBi	Mechanical Specifications - Connector: SMA right-angled Male. - Dimensions: 49mm x 17mm. - Weight: 7g. - Ambient temperature: -40°C to 60°C.	Applications This antenna is suitable for portable & fixed applications that require omni-directional communication.
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Antenna Radiation Pattern

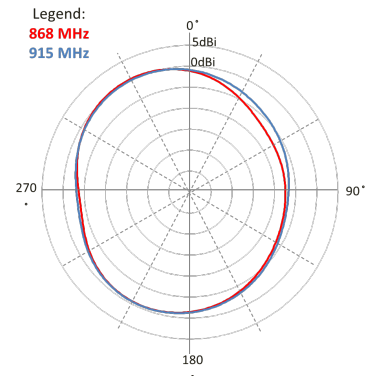
Azimuth



Elevation Y,Z



Elevation X,Z



Product Order Code

Name	Description	Order Code
Stubby Whip Antenna	868-915MHz Stubby Antenna, right-angled SMA jack	ANT-SR900

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

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