



Straight Compressed Antenna

868-915MHz Compressed Whip / Stubby Antenna

ANT-SS900

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 straight 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 .

Mechanical Specifications

- Connector: SMA straight Male.
- Dimensions: 51mm x 8mm.
- Weight: 6g.
- 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
Straight Compressed Antenna	868-915MHz Compressed Whip / Stubby Antenna	ANT-SS900

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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