



Compressed 1/4 Wave Antenna

433MHz Compressed 1/4 Wave Whip / Stubby Antenna

ANT-SS433

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 Male straight connector. Ideal for monitoring & telemetry applications.

Product Specifications

Features	Vertical polarisation. Omni-directional radiation pattern. Low cost antenna.	Electrical Specifications	Frequency range: 420-470MHz. Nominal impedance: 50 Ω. Maximum input power: 50W. VSWR: ≤ 1.5.	Mechanical Specifications	Connector: SMA Male straight. Dimensions: 55mm x 10mm. 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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Product Order Code

Name	Description	Order Code
Compressed ¼ Wave Whip / Stubby Antenna.	433MHz Compressed ¼ Wave Whip / Stubby Antenna	ANT-SS433

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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