Data Sheet



Compressed ¼ 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

Vertical polarisation. Omni-directional radiation pattern.

Low cost antenna.

Frequency range: 420-470MHz. Nominal impedance: 50 Ω . Maximum input power:50W. VSWR: ≤1.5.

Connector: SMA Male straight. Mechanical Specifications Dimensions: $55mm \times 10mm$. Weight: 7g. Ambient temperature: -40°C

to 60°C.

This antenna is suitable for portable & fixed applications that require omni-directional communication.

