

868MHz Elbow Rod Antenna

Product Specification



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Note: Revision History

Revision	Date	Comment
V1.0	2014-07	First release
V2.0	2016-06	Typesetting, measurements revsied
V2.1	2017-06	Logo updated

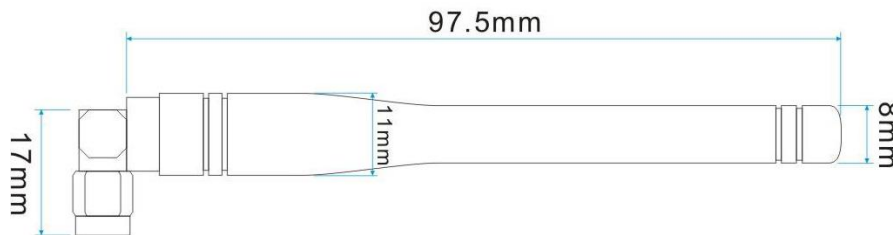
1. Description

SW868-WT100, an elbow rod antenna, designed specially for 868/915MHz wireless communication, it has good VSWR, ingenious structure, easy installation, and stable performance, with good anti-vibration and aging ability.

2. Technical Parameter

- Frequency Range: 850~950 MHz
- VSWR: ≤ 2.0
- Gain: 2.15 DBI
- Input impedance: 50 Ω
- Max power: 10 W
- Polarization: vertical polarization
- Height: 100 mm
- Interface form: SMA-JW
- Lead wire: none
- Antenna Color: black
- Weight: 15 g

3. Size



4. VSWR Chart

Antennas have been tested under wireless simulated environment by USA HP Network Analyzer

