

915MHz Straight 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 revised
V2.1	2017-06	Logo updated

1. Description

SW915-ZT48, a straight rod antenna, designed specially for 915MHz wireless communication and Meter Reading Communication System, it has good VSWR, ingenious structure, easy installation, stable performance, with good anti-vibration and anti-aging ability.

2. Technical Parameter

- Frequency Range: 902~928 MHz
- VSWR: ≤ 2.0
- Gain: 2.15 dBi
- Input impedance: $50\ \Omega$
- Max power: 10 W
- Polarization: vertical polarization
- Height: 48mm
- Interface form: SMA
- Lead wire: none
- Antenna Color: black
- Weight: 10 g

3. Size



4. VSWR Chart

Antennas have been tested under wireless simulated environment by Network Analyzer

