

Product Specification



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Note: Revision History

Revision	Date	Comment
V1.0	2019-06	First release
V1.1	2020-11	Description updated

1. Description

SW868-ZD210, a folding rod antenna, designed specially for 868MHz wireless communication. It has good VSWR, ingenious structure, easy installation, stable performance, with good anti-vibration and anti-aging ability.

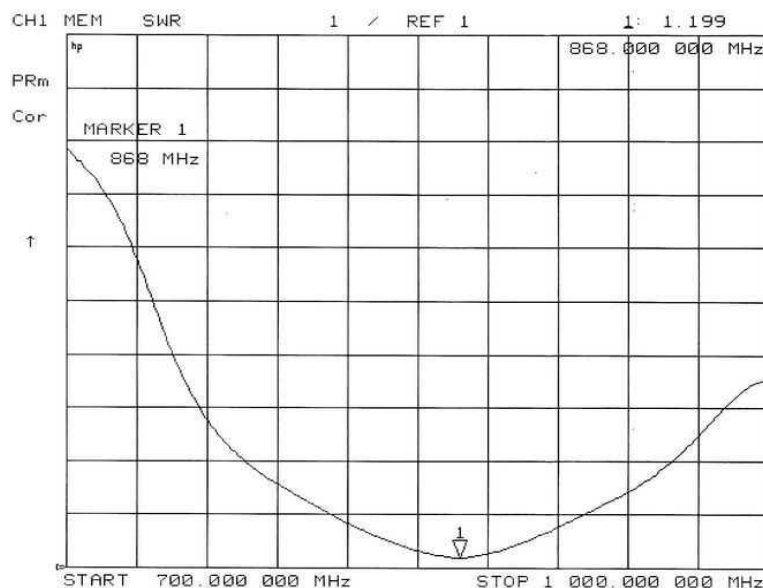
2. Technical Parameter

- Frequency Range: 850~880 MHz
- VSWR: ≤ 1.5
- Gain: 3.0 dBi
- Input impedance: 50 Ω
- Max power: 10 W
- Polarization: vertical polarization
- Height: 210 \pm 2mm
- Interface form: SMA-J
- Lead wire: none
- Antenna Color: black
- Weight: 32 g

3. Size (Unit:mm)



4. VSWR Chart



Antennas have been tested under wireless simulated environment by Network Analyzer.