

433MHz 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

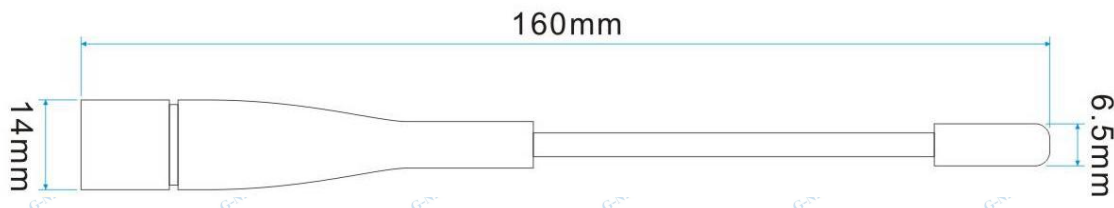
1. Description

SW433-ZB165, a straight rod antenna for high power, it has good VSWR, ingenious structure, easy installation, stable performance, with good anti-vibration and aging ability.

2. Technical Parameter

- Frequency Range: 433 (+/-10) MHz
- VSWR: ≤ 1.5
- Gain: 3.0 DBI
- Input impedance: 50 Ω
- Max power: 10 W
- Polarization: vertical polarization
- Height: 160 MM
- Interface form: SMA
- Lead wire: none
- Antenna Color: black
- Weight: 20 g

3. Size



4. VSWR Chart

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

Frequency: 434 MHz

RL:26.13dB

SWR: 1.161

