

490MHz Small Sucker Antenna

Product Specification



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Note: Revision History

Revision	Date	Comment
V1.0	2013-09	First release
V2.0	2016-06	Typesetting, measurements revsied
V2.1	2017-06	Logo updated

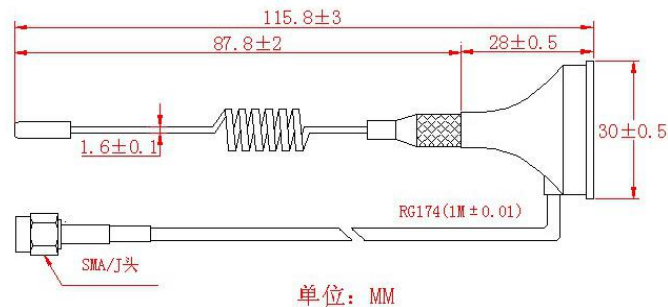
1. Description

SW490-XP1M, a small sucker antenna, designed specially for 470/490MHz wireless communication, it has good VSWR, Compact dimensions, easy installation, stable performance, with good anti-vibration and aging ability.

2. Technical Parameter

- Frequency Range: 490 (+/-10) MHz
- VSWR: ≤ 1.5
- Gain: 3.0 DBI
- Input impedance: 50 Ω
- Max power: 10 W
- Height: 115.8 \pm 3 mm
- Interface form: SMA-J
- Lead wire: 1m
- Antenna Color: black

3. Size



4. VSWR Chart

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

