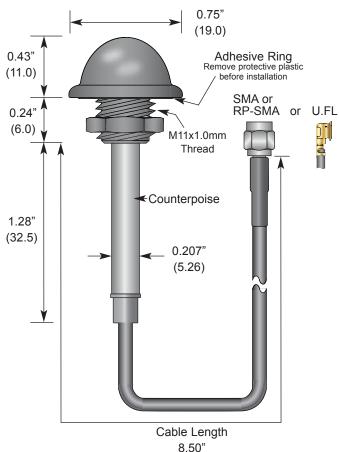


# **ANT-2.4-WRT-xxx DATA SHEET**

## Product Dimensions



(216.0)

#### Description



The WRT Series antenna is ideally suited for applications such as wireless vending, security, traffic, or power equipment which require an unobtrusive, tamper-resistant antenna solution. The tiny 19 x 11mm radome installs through a small hole on the product and is anchored by a threaded base. An adhesive foam compression ring is used to resist the elements. The 1/2-

2.45GHz

1/2-wave

50 ohms

2.4 - 2.5GHz

1.32mm U.FL

<1.9 typ. at center

RP-SMA. SMA. or U.FL

RG-174 RP-SMA & SMA

wave antenna also features an integral counterpoise, which eliminates the need for a proximity ground plane. The antenna's coax feed is available with SMA, RP-SMA, or U.FL terminations. Alternate coax lengths, connectors and custom colors are available for volume OEM customers.

#### Features

- Low cost .
- Unobtrusive
- Tamper resistant
- Integral counterpoise
- Indoor / outdoor
- Adhesive or permanent mount

### Electrical Specifications

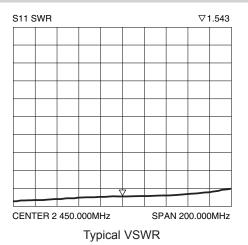
- Center Freq.
- Recommended Oper. Freq.
- Wavelength **VSWR**
- Impedance
- Connector
- Cable

Electrical specifications and plots measured on 24" x 24" reference ground plane

#### ✓ Ordering Information

- ANT-2.4-WRT-RPS (with RP-SMA connector)
- ANT-2.4-WRT-SMA (with SMA connector)
- ANT-2.4-WRT-UFL (with U.FL connector)

# VSWR Graph



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