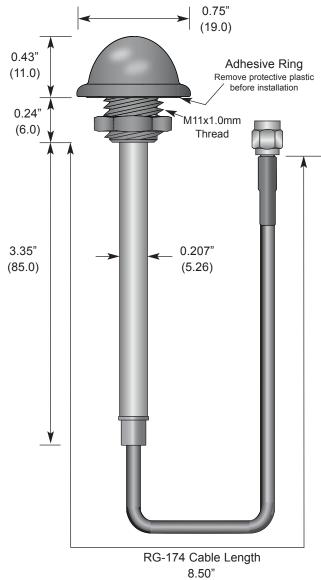


ANT-868-WRT-xxx DATA SHEET

Product Dimensions



8.50" (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 19×11 mm 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 1/4-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 or RP-SMA 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
- 855-880MHz 1/4-wave <1.9 typ. at center

RP-SMA or SMA

868MHz

50 ohms

- 1
- Impedance Connector

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

Ordering Information

- ANT-868-WRT-RPS (with RP-SMA connector)
- ANT-868-WRT-SMA (with SMA connector)

VSWR Graph

