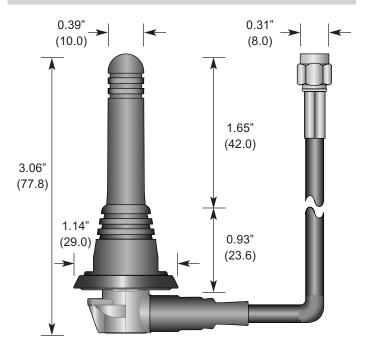
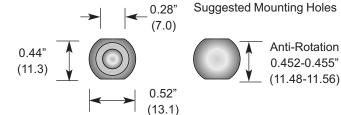


ANT-DB1-RMS-xxx DATA SHEET

Product Dimensions







Description



Designed for permanent mounting through a metal surface such as an automobile roof or trunk, the compact RMS Series offers excellent performance in a durable and unobtrusive housing. The antenna may be operated at either or both of two frequency bands. It is supplied with 14.1 feet (4.3m) of RG-58 cable and can be terminated in an FCC Part 15 compliant RP-SMA connector or a TNC connector.

- Dual-band (860-960MHz and 1.8GHz)
- Compact & unobtrusive
- Through-hole mount
- Low VSWR
- Excellent performance
- · Omni-directional pattern
- Fully weatherized
- Rugged & damage-resistant
- RP-SMA or TNC connector

Electrical Specifications

• Freq. Bands. Band 1 860-960MHz

Band 2 1.8GHz

Bandwidth 200MHzWavelength 1/4-wave

VSWR ≤2.0 typ. at center

• Impedance 50 ohms

Connector
RP-SMA or TNC
Cable
14.1' RG-58 coax

Ordering Information

- ANT-DB1-RMS-RPS (with RP-SMA connector)
- ANT-DB1-RMS-TNC (with TNC connector)

VSWR Graph

