

Two-Way Radio Antenna



FEATURES

- A patented Sable antenna design
- Stubby UHF helical antenna
- Rugged capless sheath
- Maximum flexibility
- Sleek industrial design complements new radios
- Color coded insert for easy identification

| PARAMETER | SPECIFICATION |
|-------------------|------------------------|
| Frequency | UHF |
| Polarization | Vertical |
| Nominal Impedance | 50 ohms |
| VSWR | 1.5:1 max at resonance |
| Power Rating | 50 watts |
| Temperature Range | -40°C to +85°C |
| Drop Test | 1M |

FREQUENCIES AND CONNECTORS

| PART# | FREQUENCY BAND | CONNECTORS | AVERAGE LENGTH | COLOR |
|--------|----------------|-------------------|----------------|-------|
| SXD420 | 400-439 MHz | MD, MX, SF, & SFU | 3.5" | Green |
| SXD450 | 440-470 MHz | MD, MX, SF, & SFU | 3.5" | White |

The SXD model antenna is available in the following frequencies and connectors.
Order by antenna model, frequency and connector. For example: SXD450MD.

global solutions: local support™

Americas: +1.847.839.6907
IAS-AmericasEastSales@lairdtech.com

Europe: +1.32.80.7866.12
IAS-EUSales@lairdtech.com

Asia: +1.65.6.243.8022
IAS-AsiaSales@lairdtech.com

www.lairdtech.com

ANT-DS-SXD 0609

Any information furnished by Laird Technologies, Inc. and its agents is believed to be accurate and reliable. Responsibility for the use and application of Laird Technologies materials rests with the end user, since Laird Technologies and its agents cannot be aware of all potential uses. Laird Technologies makes no warranties as to the fitness, merchantability or suitability of any Laird Technologies materials or products for any specific or general uses. Laird Technologies shall not be liable for incidental or consequential damages of any kind. All Laird Technologies products are sold pursuant to the Laird Technologies' Terms and Conditions of sale in effect from time to time, a copy of which will be furnished upon request. © Copyright 2009 Laird Technologies, Inc. All Rights Reserved. Laird, Laird Technologies, the Laird Technologies Logo, and other marks are trade marks or registered trade marks of Laird Technologies, Inc. or an affiliate company thereof. Other product or service names may be the property of third parties. Nothing herein provides a license under any Laird Technologies or any third party intellectual property rights.