

# SXB Two-Way Radio Antenna

## Innovative **Technology** for a **Connected** World

### **FEATURES**

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

PARAMETER	SPECIFICATION		
Frequency	VHF		
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
SXB145	136-149 MHz	MD, MX, SF, & SFU	5.5″	Red
SXB155	150-161 MHz	MD, MX, SF, & SFU	5.5″	Brown
SXB165	162-174 MHz	MD, MX, SF, & SFU	5.5″	Black

The SXB model antenna is available in the following frequencies and connectors. Order by antenna model, frequency and connector. For example: SXB155MD.

## 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-SXB 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 incidential or consequential damages of any kind. All Laird Technologies for a set of 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, Laird Technologies to any so regulate and and the laird Technologies Logo, and other marks or registreed tade 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.