



FEATURES

- Injection molded ¼ wave base loaded antenna
- High gain
- High durability, high efficiency
- Textured finish with strain-relief base
- Available in various standard connectors
- An original 'Tuf Duck' antenna

PARAMETER	SPECIFICATION
Frequency Range	VHF
Nominal Impedance	50 ohms
VSWR	2:1 max at resonance
Power Rating	Max Power - 50 watts
Temperature Range	-40°C to +85°C
Drop Test	1M
Length ¹	10.50 inches

¹ The length noted is the maximum possible length for this LMR antenna. The actual length of the antenna will vary according to the connector chosen.

FREQUENCIES AND CONNECTORS

PART#	FREQUENCY BAND	CONNECTORS	COLOR CODE
EXH150	145-155 MHz	BN, KR, MX, SF, SFU, SM, SMV & TN	Red
EXH155	150-160 MHz	BN, KR, MD, MX, SF, SFU, SM, SMV & TN	Brown
EXH160	155-165 MHz	BN, KR, MX, SF, SFU, SM, SMV & TN	Black
EXH170	165-175 MHz	BN, KR, MD, MX, SF, SFU, SM, SMV & TN	Orange

The EXH model antenna is available in the above frequencies and connectors. Order by antenna model, frequency and connector. For example: EXH150SF. Specifications subject to change without notice.

Americas: +1.847 839.6925
IAS-AmericasSales@lairdtech.com

Europe: +44.1628.858941
IAS-EUSales@lairdtech.com

Asia:
IAS-AsiaSales@lairdtech.com

Middle East & Africa: +44.1628.858941
IAS-MEASales@lairdtech.com

www.lairdtech.com

ANT-DS-EXH 1216

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 2016 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.