



Smart Technology. Delivered.

EXH

Two-Way Radio Antenna



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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Antennas](#) category:

Click to view products by [Laird Connectivity](#) manufacturer:

Other Similar products are found below :

[CCT FM1](#) [ABFT](#) [AD-NM-SMAF 001-0021](#) [CTC110](#) [MAF94149](#) [EXE902SF](#) [MMCX-SMA-100](#) [PDQ24496-91NF](#) [GAN30084EU](#) [930-033-R](#) [A08-HABUF-P5I](#) [AAF95035](#) [DG-ANT-20DP-BG-B](#) [APAMPGJ-141](#) [1513563-1](#) [OF86315-FNF](#) [OP24516DS-91NM](#) [A09-HASM-7](#) [EXE902MD](#) [EXE902SM](#) [SPDA17806/2170LAR](#) [APAMPG-117](#) [GPS1575SP26-004](#) [GPS15MGSMA](#) [CMD69273P-30NF](#) [CMQ69273-30NF](#) [RD2458-5-OTDR-NM](#) [RD2458-5-RSMA](#) [TRAB24/49003](#) [W4120ER5000](#) [W6102B0100](#) [YE572113-30RSMM](#) [108-00014-50](#) [SPDA17RP918](#) [OP24516SX-91NM](#) [OP24516SX-91RSMM](#) [CMQ69273P-30NF](#) [CMS69273-30NF](#) [CMS69273P-30NF](#) [TRAB24003N](#) [TRAB24003NP](#) [TRAB8213NP](#) [TRAB8903](#) [A09-Y8NF](#) [A09-Y11NF](#) [A09-HSM-7](#) [A09-F8NF-M](#) [A09-F5NF-M](#)