LA-125/126 Antenna Kit for Rack Mount (72/216 MHz)
Dear Valued Customer,

Thank you for choosing Listen! All of us at Listen are dedicated to providing you with the highest quality products available. We take great pride in their outstanding performance because we care that you are completely satisfied. That’s why we independently certify them to the highest quality standards and back them with a limited lifetime guarantee. We stand ready to answer any questions you might have during installation or in the operation of our products. Should you experience any problems whatsoever with your Listen products, we are ready to help you in any way we can with prompt, efficient customer care. Because at Listen, it’s all about you! And should you have any comments on how we might improve our products or our service, we’re here to listen.

Here’s how to reach us:
+1.801.233.8992
+1.800.330.0891 North America
+1.801.233.8995 fax
support@listentech.com
www.listentech.com

Thank you and enjoy your listening experience!

Best regards,
Russell Gentner and the Listen Team

• In the few instances where repairs were needed, 99% of all clients indicated that they were happy with repair turn-around-times and 85% of the time, clients were without their product for less than 10 days!

• Overall client satisfaction of working with Listen was rated 4.8 out of 5.

• “Please continue with your excellent attitude toward customer satisfaction. You guys are great!”

• “I’ve never had such good service from any company. Keep up the good work!”

• “You stand behind your product wonderfully.”
## LA-125/126 Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Package Contents</td>
<td>3</td>
</tr>
<tr>
<td>Part Number</td>
<td>3</td>
</tr>
<tr>
<td>Contents</td>
<td>3</td>
</tr>
<tr>
<td>Specifications</td>
<td>3</td>
</tr>
<tr>
<td>Installation Instructions</td>
<td>4</td>
</tr>
<tr>
<td>Supplementary Information</td>
<td>5</td>
</tr>
<tr>
<td>Warranty</td>
<td>5</td>
</tr>
<tr>
<td>Contacting Listen</td>
<td>5</td>
</tr>
</tbody>
</table>
LA-125/126 Package Contents & Specifications

Listen Part Number
LA-125 Antenna Kit for Rack Mount (72 MHz)
LA-126 Antenna Kit for Rack Mount (216 MHz)

LA-125 Contents
• LA-123 90 Degree Helical 1/4 Wave Antenna (72 MHz)
• BNC feed-through
• Coaxial cable with BNC connectors

LA-126 Contents
• LA-124 90 Degree Helical 1/4 Wave Antenna (216 MHz)
• BNC feed-through
• Coaxial cable with BNC connectors

LA-125/126 Specifications

<table>
<thead>
<tr>
<th></th>
<th>LA-125/126 Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Lengths</td>
<td>LA-125 (72 MHz): 9.2 in (23 cm)</td>
</tr>
<tr>
<td></td>
<td>LA-126 (216 MHz): 5.0 in (12.7 cm)</td>
</tr>
<tr>
<td>Coaxial Cable</td>
<td>RG-58, 50 ohms, 18 in. (45.7 cm) length with standard</td>
</tr>
<tr>
<td>BNC feed-through:</td>
<td>Standard BNC to BNC 50 ohm coaxial connectors</td>
</tr>
<tr>
<td>Shipping Weight:</td>
<td>1 lb. (.45 kg)</td>
</tr>
</tbody>
</table>
**LA-125/126 Setup Instructions**

**Before you begin:**
- This optional antenna can be installed only in the single unit without security cover configuration.
- Coverage of this antenna is not as good as coverage provided by other types of antennas because of its close proximity to the rack.
- When using this optional antenna, mount the assembly as high as possible in the rack.

1. Remove the rubber plug and mount the BNC feed-through on the right rack mount bracket. Place the rubber grommet on the front side of the bracket and the lockwasher and nut on the back side. Tighten the nut to hold the BNC feed-through in place.

2. Attach the BNC-BNC coaxial cable to the back side of the BNC feed-through and to the BNC connector on the rack mounted unit.

3. Install the 90 degree helical antenna to the front of the BNC feed-through. Orient it vertically.
## Warranty & Contacting Listen

### Warranty

Listen Technologies Corporation (Listen) warrants its transmitters and receivers (LT-82, LT-700, LT-800, LR-100, LR-42, LR-44, LR-300, LR-400, LR-500, LR-600) to be free from defects in workmanship and material under normal use and conditions for the useful lifetime of the product from date of purchase.

Listen warrants its Stationary IR Radiators (LA-140) to be free from defects in workmanship and material under normal use and conditions for three years from the date of purchase.

Listen warrants its Noise Canceling Microphone (LA-270) to be free from defects in workmanship and material under normal use and conditions for one year from date of purchase.


All other products and accessories are warranted for 90 days from date of purchase.

This warranty is only available to the original end purchaser of the product and cannot be transferred. Warranty is only valid if warranty card has been returned within 90 days of purchase. This warranty is void if damage occurred because of misuse or if the product has been repaired or modified by anyone other than a factory authorized service technician. Warranty does not cover normal wear and tear on the product or any other physical damage unless the damage was the result of a manufacturing defect. Listen is not liable for consequential damages due to any failure of equipment to perform as intended. Listen shall bear no responsibility or obligation with respect to the manner of use of any equipment sold by it. Listen specifically disclaims and negates any warranty of merchantability or fitness of use of such equipment including, without limitation, any warranty that the use of such equipment for any purpose will comply with applicable laws and regulations. The terms of the warranty are governed by the laws of the state of Utah.

In the first ninety days after purchase, any defective product will be replaced with a new unit. After 90 days, Listen will, at its own discretion either repair or replace transmitters and receivers with a new unit or a unit of similar type and condition. Product that is not covered under warranty shall be repaired or replaced with a unit of similar type and condition based on a flat fee. Contact Listen for details.

This limited warranty, prices and the specifications of products are subject to change without notice.

### Contacting Listen

If technical service is needed, please contact Listen. Pre-authorization is required before returning Listen products. If products were damaged in shipment, please contact the carrier, then contact Listen for replacement or repair requirements payable by the carrier.

Listen’s corporate headquarters are located in Bluffdale, Utah U.S.A. and are open Monday through Friday, 8am to 5pm Mountain Time.

14912 Heritagecrest Way
Bluffdale, Utah 84065-4818
+1.801.233.8992
+1.800.330.0891 North America
+1.801.233.8995 fax
support@listentech.com
www.listentech.com

Listen Technologies GmbH
Jasminstr.16, 90522 Oberasbach, Germany
+49 911 955 159 0 Europe
+49 911 955 159 40 Fax
support@listentech.de
www.listentech.de