

LA-P

EXTENDED RANGE ANTENNA ASSEMBLY

For Use With DVS-2400
Security Console

Installation
Instructions



Linear

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INSTALLATION STEPS

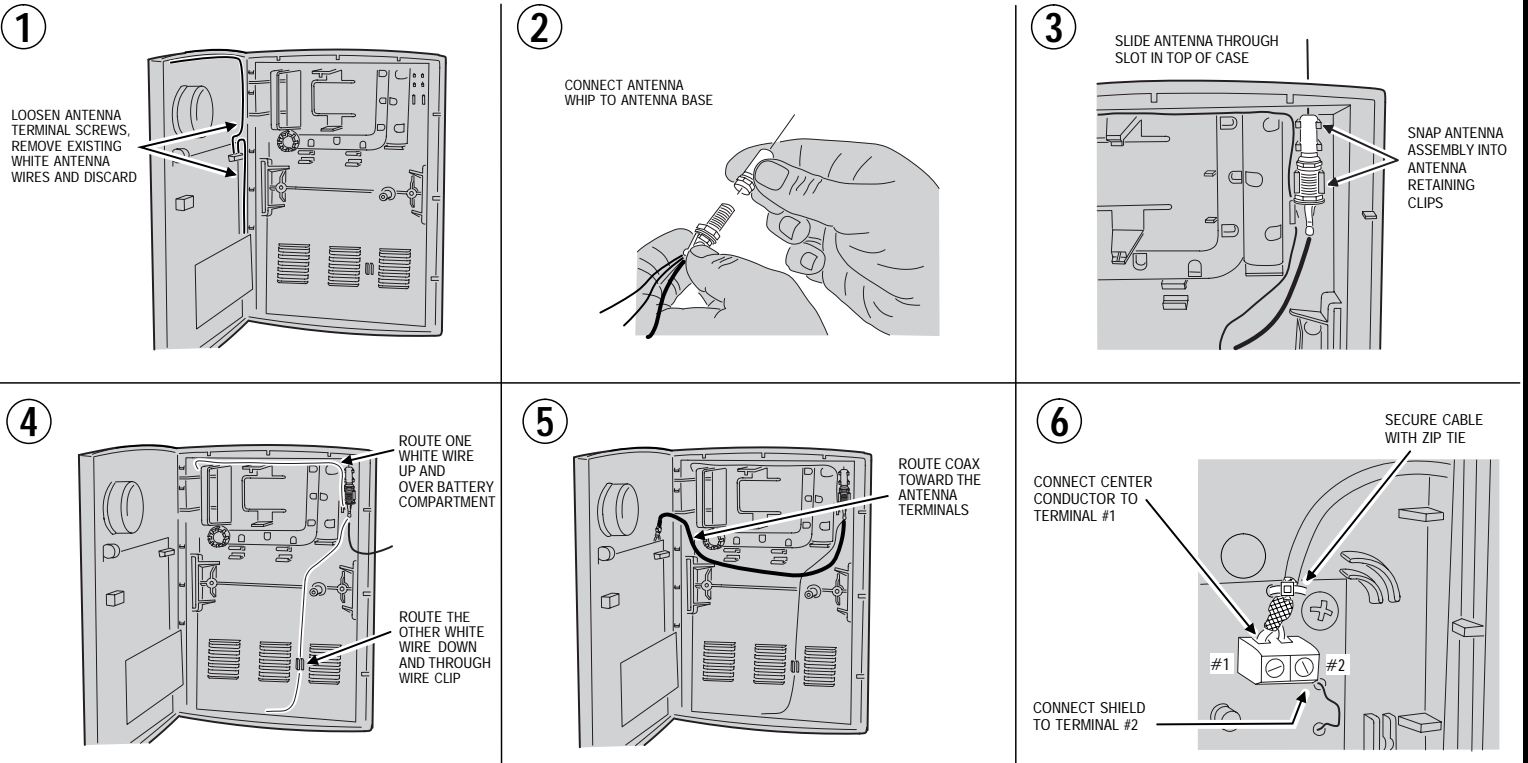
1. Loosen antenna terminal screws then remove the two white antenna wires from Console and discard.
2. Connect the antenna whip to the antenna base.
3. Insert LA-P antenna assembly into slot at top rear of housing and snap into place.
4. Route the two white wires as shown; one across top of case above battery and one down back of case (route through the wire clip as shown).
5. Route the coax toward antenna terminals as shown.
6. Connect center conductor of coax to antenna terminal #1 and shield to antenna terminal #2.

Secure coax to the circuit board by looping the zip-tie through the two holes in the board and around the cable.

7. Test system for proper operation.

NOTE: Antenna base connector may be used to connect longer 75 Ω coax and remotely mounted antenna.

ILLUSTRATION



LINEAR LIMITED WARRANTY

This Linear product is warranted against defects in material and workmanship for twelve (12) months. The Warranty Expiration Date is labeled on the product. This warranty extends only to wholesale customers who buy direct from Linear or through Linear's normal distribution channels. Linear does not warrant this product to consumers. Consumers should inquire from their selling dealer as to the nature of the dealer's warranty, if any. There are no obligations or liabilities on the part of Linear Corporation for consequential damages arising out of or in connection with use or performance of this product or other indirect damages with respect to loss of property, revenue, or profit, or cost of removal, installation, or reinstallation. All implied warranties, including implied warranties for merchantability and implied warranties for fitness, are valid only until Warranty Expiration Date as labeled on the product. This Linear Corporation Warranty is in lieu of all other warranties express or implied.

All products returned for warranty service require a Return Product Authorization Number (RPA#). Contact Linear Technical Services at 1-800-421-1587 for an RPA# and other important details.

IMPORTANT!!!

Linear radio controls provide a reliable communications link and fill an important need in portable wireless signalling. However, there are some limitations which must be observed.

- * For U.S. installations only: The radios are required to comply with FCC Rules and Regulations as Part 15 devices. As such, they have limited transmitter power and therefore limited range.
- * A receiver cannot respond to more than one transmitted signal at a time and may be blocked by radio signals that occur on or near their operating frequencies, regardless of code settings.
- * Changes or modifications to the device may void FCC compliance.
- * Infrequently used radio links should be tested regularly to protect against undetected interference or fault.
- * A general knowledge of radio and its vagaries should be gained prior to acting as a wholesale distributor or dealer, and these facts should be communicated to the ultimate users.