



# BROADCAST<sup>®</sup> tools INC.

## *Installation and Operation Manual*



### **COA-37** *The Connect O' Adapter*

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## INTRODUCTION

Thank you for your purchase of the Broadcast Tools, Inc., COA-37: Connect O' Adapter 37. We're confident this product will give you many years of dependable service. This manual is intended to give you all the information needed to install and operate the unit.

## SAFETY INFORMATION

Only qualified personnel should install Broadcast Tools® products. Incorrect or inappropriate use and/or installation could result in a hazardous condition.

## WHO TO CONTACT FOR HELP

If you have any questions regarding your product or you need assistance, please contact your distributor from whom you purchased this equipment.

If you would like more information about Broadcast Tools® products, you may reach us at:

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BROADCAST TOOLS® BRAND PRODUCTS!**



### CAUTION!

**Broadcast Tools®** Products, as with any electronic device, can fail without warning. Do not use this product in applications where a life threatening condition could result due to failure.



### NOTE:

This manual should be read thoroughly before installation and operation.

### WEBSITE:

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### PRODUCT DESCRIPTION

Here's another problem solver from Broadcast Tools for the StarGuide II or III satellite receiver! The Connect O' Adapter 37, (COA-37), provides an effective way to convert the DB-37 connector to removable screw terminals. The COA-37 is designed to plug into the male 37-pin D-Sub connector on any StarGuide II or III Relay Module. The COA-37 is equipped with four, eight-position removable screw terminals for connection to the 16 relays. Mounting screws are provided to secure the COA-37 to the Relay Modules DB-37 connector.

### INSTALLATION

- Step 1: Plug the COA-37 into the 37-pin male D-sub connector on the StarGuide II or III Relay card labeled "Relay Contacts".
- Step 2: Install the two 4-40 screws (supplied) into the COA-37's 37-pin male D-sub connector's mounting ears, securing the COA-37 to the Relay card.
- Step 3: Remove any of the four 8-position removable screw terminal plugs from the COA-37 and install your cable following the pin-out supplied on the bottom of the COA-37's printed circuit board.
- Step 4: Reinstall any of the 8-position removable screw terminal plugs.

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Broadcast Tools warrants to each Buyer of any item manufactured by Broadcast Tools that the item will be free from defects in materials and workmanship at the time it is shipped by Broadcast Tools if the item is properly installed, used and maintained.

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