



BROADCAST[®] tools INC

Installation and Operation Manual



COP
Connect-O-Pad

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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.

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***THANK YOU FOR CHOOSING
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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INFORMATION

PRODUCT DESCRIPTION

Here's another problem solver from Broadcast Tools for the StarGuide II or III satellite receiver! The COP, provides an effective way to connect and adjust the audio outputs on your StarGuide II and III receiver. The COP is designed to plug into the male 9-pin D-Sub connector on any StarGuide II or III Audio Module. The COP is equipped with an eight-position removable screw terminal for connection to the balanced left, right, monaural, outputs, audio and chassis ground. Left and right multi-turn trimmers are provided for level adjustments. The COP is approximately 1-db of insertion loss, allowing level adjustments from -1db to off from program reference. Mounting screws are provided to secure the COP to the audio decoder modules DB-9 connector.

INSTALLATION GUIDELINES

Step 1: Plug the COP into the 9-pin male D-sub connector on the StarGuided II or III audio decoder card labeled "Audio Out."

Step 2: Install the two 4-40 screws (supplied) into the COP's 9-pin male D-sub connector's mounting ears, securing the COP to the audio decoder card.

Step 3: Remove the 8-position removable screw terminal plug from the COP and install your cable following the pin-out supplied on the bottom of the COP's printed circuit board.

Step 4: Reinstall the 8-position removable screw terminal plug.

Step 5: Adjust the left and right multi-turn trimmers to the desired level(s).

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