



User's Guide

1500093

Digital - to - Analog Audio Adapter



*Thank you for purchasing your Digital to Analog Audio Converter from **RadioShack**. Please read this user's guide before using your new adapter.*

Package Contents

- Audio Adapter
- AC Adapter
- User's Guide

Features

- Up to 24bit / 192kHz sound reproduction
- Coaxial and digital optical inputs

Install the Adapter

1. Use an optical or RCA cable (not included) to connect your digital source to the audio adapter.
2. Select the digital input (**OPT** or **COAX**).
3. Connect the audio adapter to your stereo system with a stereo RCA cable.
4. Connect the supplied AC adapter.



Note: This adapter accepts 2-channel digital audio only, and works with any PCM stream with Dolby Digital or DTS disabled. Dolby Digital and other multichannel compressed audio formats are not compatible.

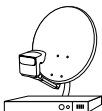
Digital Source



LCD TV



Game Console



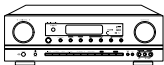
Set-Top box



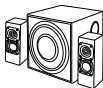
CD/DVD player

Left/White —

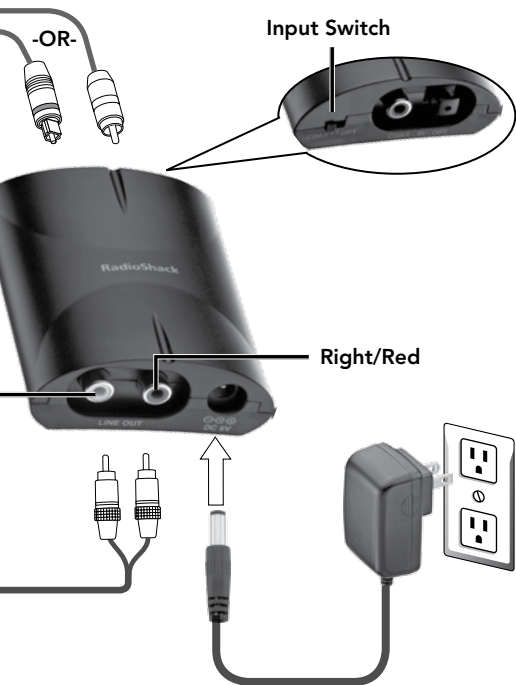
Stereo System



Home Theater



Amplifier



Specifications

Word Length Supported 16 to 24 bits

Digital Audio Input

Type

.....S/PDIF optical on toslink 44.1 - 192 kHz

.....S/PDIF coaxial on RCA 44.1 - 192 kHz

FormatIEC-60958 S/PDIF compatible

Sample Rates44.1/48/96/192 kHz

Stereo Line Output

TypeStereo line level (dual RCA jacks)

Power SupplyDC 6V/ 250 mA

Power Consumption..... 90 mA

Specifications are subject to change and improvement without notice. Actual product may vary from the images found in the document.

FCC Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment

off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult your local RadioShack store or an experienced radio/TV technician for help.

If you cannot eliminate the interference, the FCC requires that you stop using your equipment. Changes or modifications not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Limited Warranty

RadioShack warrants this product against defects in materials and workmanship under normal use by the original purchaser for **ninety (90) days** after the date of purchase from a **RadioShack**-owned store or an authorized **RadioShack** franchisee or dealer. **RADIOSHACK MAKES NO OTHER EXPRESS WARRANTIES.**

This warranty does not cover: (a) damage or failure caused by or attributable to abuse, misuse, failure to follow instructions, improper installation or maintenance, alteration, accident, Acts of God (such as floods or lightning), or excess voltage or current; (b) improper or

incorrectly performed repairs by persons who are not a **RadioShack** Authorized Service Facility; (c) consumables such as fuses or batteries; (d) ordinary wear and tear or cosmetic damage; (e) transportation, shipping or insurance costs; (f) costs of product removal, installation, set-up service, adjustment or reinstallation; and (g) claims by persons other than the original purchaser.

Should a problem occur that is covered by this warranty, take the product and the **RadioShack** sales receipt as proof of purchase date to any **RadioShack** store in the U.S. **RadioShack** will, at its option, unless otherwise provided by law: (a) repair the product without charge for parts and labor; (b) replace the product with the same or a comparable product; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of **RadioShack**. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

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Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. You may contact **RadioShack** at: **RadioShack** Customer Relations 300 RadioShack Circle, Fort Worth, TX 76102

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www.RadioShack.com



Complies with the European Union's "Restriction of Hazardous Substances Directive," which protects the environment by restricting specific hazardous materials and products.



Protect the environment by recycling used electronics. Go to E-CyclingCentral.com to find an electronic recycling center near you.

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