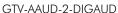


# **Convert Analog Audio to Digital Audio**







The GefenTV Analog to Digital Audio Adapter converts analog Left/Right RCA-style audio connections to digital S/PDIF or TOSLINK outputs. The unit is compact, easy to install, and operates in a wide variety of operating conditions.

#### **How It Works**

Simply plug in your analog audio source into the RCA jacks, then connect your digital receiving device to your choice of either coaxial or optical digital output. Power-cycle all connected equipment, and you will be enjoying digitally converted audio from your analog source at the receiving device.





### Features\*

- Converts analog L/R signals to digital S/PDIF or TOSLink
- Compact and easy to install
- tSimple to Operate

## Specifications\*

- Supports 48 kHz output sampling frequency
- Coaxial and optical output ports
- Right and Left RCA Stereo input ports
- Supports optical cable run of up to 5 meters (15 feet)
- $\bullet~$  Signal To Noise Ratio:  $>\!90 dB$  (20Hz-20kHz A weight filter)
- THD+N < 0.01% at 1kHz at reference level
- Frequency Response: < +/- 0.5dB 20Hz-20kHz
- Crosstalk: < -85dB
- RMS Level (CH1 / CH2): 1.0 Vrms analog input at the -7.4 dBFS digital output level
- Operating temperature: 0-48 deg. C
- 5V DC / 0.36A power supply
- Dimensions: 1.8" W x 1.8" H x 0.9" D
- Weight: 1 lb.

## Gefen, LLC

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www.gefentv.com

\*Features and specifications are subject to change without notice.

\*\* For a list of compatible models and brands, see www.gefentv.com
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