



Introduction

Atlona's AT-AD2 Toslink/Coaxial Audio converter is a great little gadget for those who need to convert optical to coaxial or coaxial to optical or even input a single optical or coaxial and get both outputs working simultaneously.

Key Features

- Supports two-way conversion: Digital Coaxial to Toslink or Toslink to Coaxial.
- Supports audio input from 2 channels up to 5.1 channels.
- Select one input from Coaxial or Toslink input ports, and send S/PDIF audio signal to both Coaxial and Toslink output ports simultaneously.
- Compact size and easy to install.

Specifications

Audio			
Signal Type	S/PDIF		
Frequency Range	20 Hz to 20 kHz		
Signal-to-Noise Ratio	142dB (at max output)		
Format	PCM 2.0 LPCM 5.1	Dolby® Digital	DTS® Digital Surround™
Bit Depth	up to 64 bit		
Sample Rate	32 kHz, 44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz		

Connectors	
COAX IN	1 - Female, RCA port
COAX OUT	1 - Female, RCA port
TOSLINK™ IN	1 - Female, TOSLINK port
TOSLINK™ OUT	1 - Female, TOSLINK port
PWR	1 - DC 5V

Environmental	Fahrenheit	Celsius
Operating	32 to 104	0 to 40
Storage	-4 to 140	-20 to 60
Humidity (RH)	20% to 60%, non-condensing	

Power	
Consumption	0.7 W
Supply	Input: AC100~240V 50/60Hz Output: DC 5V / 1.2A

Dimensions	Inches	Millimeters
H x W x D	0.95 x 2.28 x 1.81	24 x 58 x 46

Weight	Pounds	Kilograms
Unit	0.06	0.03

Certification	
Device	CE, FCC
Supply	CE, FCC, cULus, RoHS