

# 10 Series - Audio Accessories

#### 10-110 SPDIF\* DIGITAL COAXIAL TO TOSLINK OPTICAL SIGNAL CONVERTER

#### 10-119 TOSLINK OPTICAL TO SPDIF\* DIGITAL COAXIAL SIGNAL CONVERTER

Designed to bridge the gap between home theater components with differing input/output formats. These small but important adapters convert digital signals from coax to optical or vice- versa, ensuring compatibility between TosLink/optical components and those with coax connections.

10-110 = RCA input to TosLink Female output.

**10-119** = Toslink Input to RCA Female output

Size: (L) 2.8" x (W)1.82 x (H) .88" AC adapter included, 6Vdc 250mA.

\*SPDIF=Sony Phillips Digital Interface Format.



#### **10-117 FIBER OPTIC AMPLIFIER**

This unit minimizes optical signal loss when long cable runs are used to connect optical digital audio devices. Input signal delivery

5 meters, output signal delivery 20 meters.

AC adapter included, 6Vdc 250mA.

Size: 2.8"(L) x 1.82"(W) x .88"(H). Color is light gray.



A 50 foot fiber-optic cable for use with our 10-117 Fiber-Optic amplifier



### 40-DCT-2 2 WAY DIGITAL AUDIO CONVERTER ,REPEATER

Coaxial / Toslink audio converter, its compact size and convenient features provides simple solutions for interfacing digital audio gear. It accepts S/PDIF audio signal input through either Coaxial cable or Toslink cable, and passes the signal (as is) to both its coaxial and Toslink output ports. With its built-in amplification feature the 40-DCT-2 can also serve as a signal repeater and extend (double) the transferring distance. The 40-DCT-2 Cross-converts digital audio signals between "Toslink" optical and coax-electrical SPDIF formats transparently converting in either direction, and handling PCM (stereo) and bitstream (Dolby Digital, DTS) signals. Supports two-way conversion: coaxial to toslink or toslink to coaxial.



## 40-DCT-9 UNIVERSAL DIGITAL / ANALOG AUDIO CONVERTER

The 40-DCT-9 is a comprehensive audio converter that provides a wide variety of audio formats/interfaces for users to take advantage of. With three different types of bidirectional connectors namely optical, coaxial and L/R, the DCT-9 can convert all three signals into any preferred format. Analog audio signal input can be converted into digital output, and digital audio signal into analog output. L.E.D. Indicators show what signal type is selected. The conversion process can be done simultaneously without any signal loss or delay. Supports sampling frequencies from 16 - 100 kHz. Size: Length 3.6" x Width 3.6" x Height 1.45".



