Digital Optical Audio Switcher

Operation Manual

DT-21
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1. Introduction
Digital Optical Audio Switcher is designed for the audio signal selection from two
digital optical inputs to one output, using TOSLink (Optical Fiber) cables. The
Optical Fiber cables connected to both ends of the unit can run up to 5 meters
while still provide reliable and lossless audio signal transmission. The product is
compact and easy to install, and that makes it a very handy gadget
recommended for either home or professional audio switching.

2. Main Features
● Supports S/PDIF standard of digital audio transmission.
● Supports uncompressed 2-channel LPCM (Linear Pulse Code Modulation)
  audio signal.
● Supports compressed 2-channel and multi-channel Dolby and DTS audio
  signal.
● Provides electromagnetic-noise-free transmission.
● Easy to install and simple to operate.
3. Operation Controls and Functions

3.1 Front Panel

1. TOSLink (Optical Fiber) Input Ports A and B: Connect the TOSLink input ports to the TOSLink output port of audio equipments such as audio amplifier, AV receiver or DVD player.

3.2 Rear Panel

1. TOSLink (Optical Fiber) Output Port: Connect the TOSLink output port to the TOSLink input port of audio equipment such as audio amplifier and AV receiver.

3.3 Side Panel

1. Input Selection: Use this mini switcher to select from 2 input ports A and B.
2. Power: Plug 5V DC power supply into the unit and connect the adaptor to AC wall outlet.
4. Connection and Installation

5. Specifications

Input ports: 2 x TOSLink (Optical Fiber)
Output port: 1 x TOSLink (Optical Fiber)
Power Supply: 5V/0.36~0.5A DC (US/EU standards, CE/FCC/UL certified)
Dimensions (mm): 46(W) x 45.5(D) x 23.5(H)
Weight (g): 22
Chassis Material: Plastic
Silk Skin Color: White
Operating Temperature: Operating from 0°C ~ 48°C