

Digital to Analog Audio Converter

Product Specifications

Product Type: Digital to Analog Audio Converter (DAC)
Input Interface: Optical (Toslink), Coaxial (RCA)
Output Interface: 3.5mm Stereo Jack, RCA L/R (Analog)
Input Audio Format: Digital PCM, Dolby Digital, DTS
Output Audio Format: Analog Stereo (L/R)
Sampling Rate: 32KHz, 44.1KHz, 48KHz, 96KHz
Bit Depth: 16-bit, 24-bit
Signal-to-Noise Ratio: >90dB
Total Harmonic Distortion: <0.01%
Frequency Response: 20Hz - 20KHz
Conversion Technology: High-performance DAC chipset
Input Selector: Automatic or manual switching
Power Supply: DC 5V/1A (Micro USB or AC adapter)
Power Consumption: 2W (Maximum)
LED Indicators: Power LED, Input signal indicator
Connector Material: Gold-plated connectors
Housing Material: Aluminum Alloy
Color: Black
Dimensions: 65mm x 55mm x 22mm (L x W x H)
Weight: 80g
Cable Included: USB power cable
Operating Temperature: 0°C to 50°C (32°F to 122°F)
Storage Temperature: -20°C to 70°C (-4°F to 158°F)
Humidity: 10% to 90% RH (Non-Condensing)
Application: Connect Digital Audio Sources to Analog Amplifiers, Speakers, Headphones
Input Compatibility: TVs, Blu-ray Players, Game Consoles, DVD Players, Set-top Boxes, Sound Bars
Output Compatibility: Home Theater Systems, Stereo Amplifiers, Powered Speakers, Headphones
Compliance: CE, FCC, RoHS Compliant

About IT&E; Electric

IT&E; Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

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