

## **Xantech XT-DAC-12 Digital to Analog Converter (DAC) with Digital Audio Converter**

The XT-DAC-12 is converts either coaxial or optical signals from a digital signal to analog stereo audio, and converts optical audio into a coaxial digital output.

The XT-DAC-12 is designed to convert either coaxial or optical signals from a digital signal to analog stereo audio. The XT-DAC-12 also includes a digital converter which converts optical audio into a coaxial digital output. This provides the perfect cost effective solution when connecting the digital audio output from a TV display to an analog input on an amplifier. The XT-DAC-12 utilizes 192kHz sample rates for enhanced sound reproduction.

### **Features:**

- Converts SPDIF optical or coaxial digital PCM audio to analog stereo left/right RCA output
- Supports sample rates 32 kHz, 44.1 kHz, 48 kHz, 96 kHz and 192 kHz, up to 24-bit resolution
- Outputs both analog left/right audio and coaxial digital audio concurrently
- Converts optical digital input to coaxial digital output
- Auto-detects digital connection in use
- Optical digital input has priority over coaxial digital input
- Ultra low jitter and high fidelity design
- Plug-and-play
- Small compact size
- \* Does not down-mix Dolby / DTS / multi-channel audio signal.