# EL-IPD-AMP-2CH

## 2 Channel Audio Amplifier




## Delivers high quality audio to a single zone or as part of a multi-zone configuration

The Nice EL-IPD-AMP-2CH 2 Channel Audio Amplifier designed to be used in a single chassis configuration or with other amplifiers and pre-amps within the Nice IP audio distribution family of products using Dante® Audio Networking. Nice IP-enabled audio distribution simplifies whole house audio distribution and enhances the intelligent home by delivering high quality audio over an existing network. Easily scaling from a single chassis solution to a decentralized multi-chassis/multi-source implementation, Nice IP audio distribution meets the needs for projects of any size.

WORKS WITH ELAN CONTROL SYSTEMS

# EL-IPD-AMP-2CH 2 Channel Audio Amplifier




## Features

- **Individual Lip Sync Delay for Each Speaker Zone**
  - Delay Time: 0 - 400ms
  - Adjustable: 10ms increments
- **Individual Tone Control for Each Zone**
  - Five-band equalizer
  - Loudness on/off
- **Bridgeable**
- **80WPC @ 8Ω**
- **100WPC @ 4Ω**
- **200W in Bridge Mode**

## Specifications

| | |
|---|---|
| **Digital Audio Inputs** | 1 Optical TOSLINK Inputs<br>1 Coaxial RCA Inputs<br>Stereo, PCM 96kHz, 24-bit |
| **Max input level** | 2.0 VRMS |
| **Input Sensitivity** | 0 dbV (1.0 VRMS) |
| **Input Impedance** | 47kΩ - 49kΩ<br>Stereo Analog RCA |
| **Variable** | Follows main volume setting of the amplifier |
| **Subwoofer Output Impedance** | 470Ω<br>RCA |
| **Amplifier Output** | 2 Stereo Amplifier Outputs – Bridgeable |
| **Output Power** | 80W at 8Ωm 100 W at 4Ω<br>200 W in Bridge Mode |
| **THD** | <0.05% @ 1kHz |
| **Frequency Response** | 20Hz to 20kHz, +.5dB / -.5dB |
| **Crosstalk** | >60dB @ 1kHz / 1W |
| **Signal to Noise** | 90dB |
| **Dimensions** | (in) 7D x 7.9W x 1.97H<br>(mm) 178D x 201W x 50H |
| **Weight** | 4.10 lbs / 1.86 Kg |
| **Network** | 100/1000 ethernet DHCP enabled by Default<br>1 RJ45 Jack |

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