



PC Audio Hum & Noise Eliminator HNE001

Description:

The Trillium PC Audio Hum and Noise Eliminator removes the annoying hum and high frequency noise that often occurs when you use your PC or Laptop to play music or audio files through your audio equipment such as amplifiers, powered speakers and mixing panels. Connecting PC and laptops to audio equipment can generate two problems.

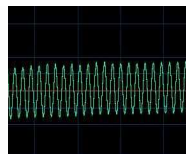
The first is that it can create ground loops which generate annoying hum in the audio signal and the second is that the switching powers supplies used with many Laptops and Netbooks can introduce high frequency interference in the audio signal. When amplified these can be very annoying.

Advantages:

By simply connecting your audio equipment via the compact Trillium Hum and Noise Eliminator both of these problems are eliminated. Connection is simple and can be done in a matter of seconds.



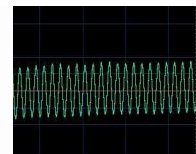
Just connect the Hum and Noise Eliminator to your PC or Laptop sound card's "Line Out" socket and then connect your audio equipment to the RCA sockets on the Hum and Noise Eliminator.



Original Audio Signal



Signal presented to audio equipment without Trillium Hum and Noise Eliminator



Signal presented to audio equipment with Trillium Hum and Noise Eliminator

Specifications and Connections

Specifications:

- Frequency Response: 20Hz to 20kHz (-3dB)
- Isolation: 1500V (input to output)
- Channel Separation: >80dB

Fixed Connectors:

- Input-Stereo cable with 3.5mm Stereo Plug, 1.2m
 Tip – Left Channel, Ring – Right Channel, Sleeve – Common
- Output-Dual RCA Sockets
 White – Left Channel, Red - Right Channel