



Stereo Audio Balun (500027)

Frequently Asked Questions (FAQ)

- 1. When the Stereo Audio Balun (500027) is disconnected at the source, the receiver picks up ambient noise that is output through the amplifier, as if the unterminated Cat5e cable and balun are acting like an antenna. Is there anything that can be done about this?** The antenna effect is normal since the audio receiver expects to see an impedance of 100 ohms or less. The possible options to eliminating the noise are: a) Turn off the receiver, b) Disconnect the audio link from the receiver or c) Terminate or short to ground the floating connectors on the link at the source side.

For more information, please contact MuxLab Customer Technical Support at 877-689-5228 (North America) or (+1) 514-905-0588 or at videoease@muxlab.com or visit <http://www.muxlab.com/>.

June 3, 2010
Rev A