



# SB-1 Stereo Audio Balun

Many times all you need is a simple device to route Stereo Audio over long distances, but want a high quality, fully shielded, Balanced-Line for best hum rejection. This is it. With the addition of a 2-conductor pass-thru connection, you can also do IR or relay activation.

These units, sold and used in pairs, are passive and require no power supply. They are good for 100 Meters of CAT5 or CAT6 UTP cable.



1. RCA stereo input /output
2. 1/8" mini for IR pass-thru
3. Rugged shielded aluminum enclosure brushed anodized surface
4. RJ-45 jack for UTP connection

## HDS-12 Specifications

**CONNECTIONS:** Stereo Line Level Audio, RCA (Male) type connectors (2)  
2-Conductor, 1/8" (Mini Phone Male) for IR Pass-Thru (1)  
RJ-45 Jack for UTP Connection (1)

**CASE STYLE:** Extruded Aluminum, Fully shielded and grounded

**FREQ. RESP:** 20-20KHz +- 3dB, .1% THD@1KHz/1V p-p

**IR:** IR Passive connection rated for 65Volts AC or DC @ 1.5Amps

**WARRANTY:** 3Years Parts and Labor

**INCLUDED:** (2) SB-1 units per box (matched pair)  
(1) Dual-Female mini-jack adapter



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