# IL-19 - Pro Audio Hum Eliminator Inline With Isolation

The Industry Standard - Designed as 3 products in-one, the Sescom® IL-19® is the solution for instantly troubleshooting audio hum and noise problems in live sound & broadcast applications providing quick fix line isolation to stop noise at the source. Removes ground loop hum, mode noise & differentially induced hum without the need for multiple transformers, ground lifters or phase inverters. Other in-line problem solvers solve only one problem at a time.

### The IL-19 is the only Bi-Directional device designed to plug directly into your equipment's inputs OR outputs!

Sescom transformers are specifically engineered for flatter and broader frequency response allowing a hotter signal throughput without saturation.

In-line XLR Male to XLR Female Matching Transformer built into a high impact ABS thermoplastic housing.

### **FEATURES:**

- Provides Instant Relief For:
- · Live Sound Equipment
- · Radio & Broadcast Audio
- Line Level Equipment Interface
- Decoupling Lines to Reduce Hum
- Isolating Drive Lines to On-Stage Power Amps
- Long Line Cable Runs

# I-IS EXTRIBITED THE Industry Standard.

## **SPECIFICATIONS:**

- Bi-Directional Inline XLR Male to XLR Female Matching Transformer
- Single Channel
- High Impact ABS Thermoplastic Housing
- · Quick Fix Line Isolation
- Removes Ground Loop Hum, Mode Noise, & Differentially Induced Hum
- Nominal Target I/O Levels: -16dB to +8dB\*
- \*No Lower Limit / Upper Limit: Approx. +24dB
- Nominal Input Impedance: 600 ohms
- Nominal Output Impedance: 600 ohms
- Frequency Response: +/- 1db at 20hz to 20khz Input & Output Device
  - Dependent
- Product Dimensions: 3.75" x 1.06" x 1.13"

Not for use with phantom power devices.



