



Intercom for Sound, Lighting and Production Professionals



## LI906 & BA905

### Connection Accessories

- Performance - Durability
- Value - Compatibility

**Performance:** The LI906 and BA905 are 'problem solvers' for the headset intercom system installer or the touring lighting/sound technician.

**LI906 (Bottom):** This device can be inserted at the end of a communications circuit, creating a new, independent, circuit downstream. Stations downstream of the LI906 will communicate with one another, independent of the stations on the upstream side. The LI906 passes the 24VDC operating current to the new circuit, and provides the appropriate termination circuitry for the new communications circuit which has been created. The components of the LI906 are Neutrik® assembly parts, except for the electronic components in the termination circuit.

**BA905 (Top):** Very long communication circuits (over a mile), and circuits which include large numbers of loudspeaker stations, may require more operating current than a single 2 amp. power supply can provide. The BA905 permits cascading of additional power supplies using standard male-to-female microphone cables. It provides the female-to-female gender swap, and eliminates the multiplication of termination circuits, and resulting drop in impedance, by isolating pin 3. Plug a BA905 into the back of a PS300 or PS301 power supply, loop to second PS300 or PS301 with a standard microphone cable, and you have doubled the available current to the communications system.

**Durability:** The mechanical parts of both the LI906 and the BA905 are Neutrik® connector components. These world renowned products are well-known for their durability and resistance to physical abuse.

**Value:** The comparatively low price of the LI906 and BA905 result from simplicity of construction.

**Compatibility:** The LI906 and BA905 are plug-in compatible with Clear-Com® and other lesser known 200Ω unbalanced line headset intercom systems.

**Specifications:** (Subject to change without notice)

Connections: compatible with all standard 3-pin XLR-type connectors

LI906 Termination Circuit: 200Ω

Lengths: BA905 3.85 in. (97.79 mm.) LI906 3.80 in. (96.5 mm.)

Weight: 3 oz. (85 g.)

### Pro Intercom LLC

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