Audio interface cable intended to connect an IFBR1, IFBR1a, IFBR5, or UCR100 receiver to a video camera or other recording device with XLR input and is configured for balanced mode.

**NOTE:** When used in an IFBR1 or IFBR5 receiver, the MONO/BINAURAL switch on the side of the receiver must be placed to MONO position.

**Description:**

Length: 15 inches (38 cm)
Receiver connector: 3.5 mm right angle plug (mini-phone) with tip and sleeve.
Camcorder connector: XLR male (balanced, DC isolated)
Attenuation: 45 dB (approx)
Output Impedance: 600 ohms or greater

**Wiring Connections:**

Mini-plug sleeve (cable shield) to XLR pin 3 through a 10uF capacitor and a 4.64k ohm resistor.
Mini-plug tip (cable center conductor) to XLR pin 2 through a 10uF capacitor and a 4.64k ohm resistor.
100 ohm resistor from XLR pin 1 to 2.
100 ohm resistor from XLR pin 1 to 3.

**Schematic:**