



Pro Intercom LLC[®]

Intercom for Sound, Lighting and Production Professionals



SB1 Splitter/Isolator 1 into 4 or 1 into 2+2

- ✓ Performance
- ✓ Durability
- ✓ Value
- ✓ Compatibility

Performance: The SB1 provides a convenient method of splitting a single circuit run into as many as 4 spurs. It has one input and four output XLR connections. One cable run from a system master or power supply can be run to a remote location then be split among several stations. Daisy chaining can be minimized, eliminating the need for two cables being connected to belt packs.

Most system masters and power supplies provide a maximum of three connections per circuit. SB1's can be used at the system master or power supply location to multiply the number of home-run connections which can be made to each circuit.

The SB1 is equipped with an *Isolate* button. When this button is depressed, two of the XLR output connections are isolated from the incoming communications circuit, while power is passed through to a newly formed circuit. Internal components provide the necessary termination circuitry for the new circuit.

Durability: The ribbed, extruded aluminum case; glass-filled nylon end bezels; internal support system for the PC board; best-quality XLR-type connectors, and; long-life switches, all contribute to the outstanding ability of the SB1 to withstand rough usage.

Value: The comparatively low price of the SB1 is made possible by the minimized assembly cost resulting from simplicity of construction. Simple construction also affords the use of higher quality components, and increases the ease (thus lowering the cost) of servicing.

Compatibility: The SB1 is plug-in compatible with Clear-Com[®] and other, lesser known (200 Ω , unbalanced) party-line headset intercom systems.

Technical Specifications: (Subject to change without notice)

Audio bridging impedance: 200 unbalanced

Size: 3.70 x 4.30 x 2.50 in. (93.98 x 109.22 x 63.5 mm.)

Weight: 13.5 oz. (0.383Kg)

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