



SPECIALISTS IN PRACTICAL PRECISION ENGINEERING™

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Subject: Line-Level Audio Divider/Combiner
Model: AV-DC4

RDL® INTRODUCES NEW LINE-LEVEL AUDIO DIVIDER/COMBINER

The AV-DC4 is a mono transformer-coupled audio divider/ combiner module for use with balanced, low or high impedance audio inputs and outputs. The AV-DC4 features four identical channels. Each channel may be used as either an input or as an output. Two XLR jacks (one male, one female) are provided on each channel.

The AV-DC4 is part of the versatile AV-PAK™ Series product group from RDL. These durable, all-metal products feature the dark RDL *ULTRASTYLE™* color complement making the modules ideal for use on stage.

Galvanic isolation between each of the channels is provided by a studio quality audio transformer. The AV-DC4 breaks the "ground loop" connection that can produce hum in a sound system. The input connector shield does provide a radio frequency ground return, thereby preserving system immunity to radio interference.

The four channels allow multiple uses for the AV-DC4. A single mono audio source can be divided to feed one, two or three mono equipment inputs. A stereo source can be combined to mono, feeding one or two mono equipment inputs. A mono source can be divided to feed a stereo equipment input (left and right). A stereo source can be combined to mono and simultaneously be divided to feed the mono signal to both the left and right inputs of stereo equipment. Ground lift may be selected individually on any of the channels.

The AV-DC4 is a rugged product designed for portable use. For fixed installations, a mounting bracket is included.

For more information visit www.rdlnet.com or contact RDL Sales at 1-800-281-2683.

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