

## 104B

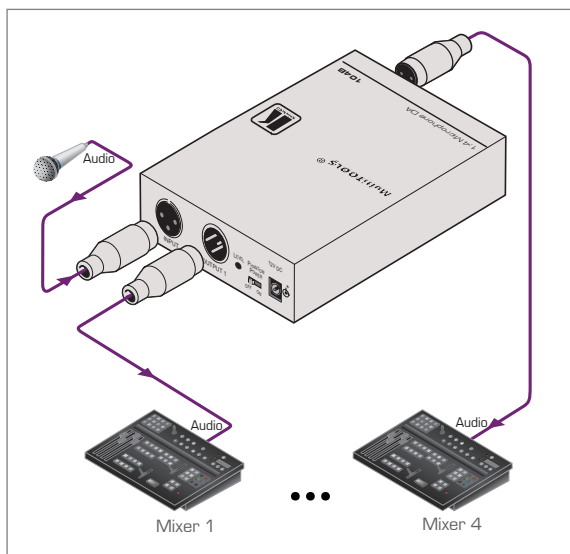
## 1:4 Microphone Distribution Amplifier



The **104B** is a high-quality distribution amplifier for balanced mono microphone signals on XLR connectors. It takes one microphone input and distributes the signal to four identical outputs.

## FEATURES

- Mic Input Selector - Condenser or dynamic.
- Phantom Power - 48V DC.
- S/N Ratio - 86dB.
- Master Level (Gain) Control.
- Compact MultiTOOLS® - 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 universal rack adapter.



## TECHNICAL SPECIFICATIONS

INPUT:	1 balanced mono microphone on an XLR (F) connector.
OUTPUTS:	4 balanced mono microphone on XLR (M) connectors.
MAX. OUTPUT LEVEL:	5.5Vpp.
BANDWIDTH (-3dB):	>100kHz.
S/N RATIO:	86dB.
CONTROLS:	-3.2dB to +6.7dB level.
COUPLING:	Input, AC; output, DC.
AUDIO THD + NOISE:	0.13%.
AUDIO 2nd HARMONIC:	0.005%.
POWER SOURCE:	12V DC, 193mA.
DIMENSIONS:	10.7cm x 16.2cm x 4.36cm (4.2" x 6.36" x 1.72") W, D, H.
WEIGHT:	0.15kg (0.33lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-1 19" rack adapter.

