The 106 is a high-quality distribution amplifier for balanced mono microphone signals. It takes one dynamic or condenser microphone input and distributes the signal to two line-level outputs.

**FEATURES**

- **Mic Input Selector** - Condenser or dynamic
- **Phantom Power** - 48V DC
- **S/N Ratio** - 81dB
- **Level (Gain) Controls** - Individual and master output adjustments
- **Compact Kramer TOOLS™** - 3 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter
**TECHNICAL SPECIFICATIONS**

**INPUT:**
1 balanced mono microphone on a 3-pin terminal block connector

**OUTPUTS:**
2 balanced mono line outputs on 3-pin terminal block connectors

**MAX. OUTPUT LEVEL:**
27Vpp (22dBu)

**BANDWIDTH:**
>40kHz

**S/N RATIO:**
81dB

**CONTROLS:**
Mic. type selector pushbutton, −14dB to +68dB LINE OUT trimmers (master trimmer at max.), +37dB to +68dB master trimmer (line out trimmer at max.)

**COUPLING:**
Input, AC; output, DC

**INPUT IMPEDANCE:**
~10kΩ

**OUTPUT IMPEDANCE:**
50Ω

**GAIN:**
Up to 68dB

**AUDIO THD + NOISE:**
0.18%

**AUDIO 2nd HARMONIC:**
0.16%

**POWER CONSUMPTION:**
12V DC, 220mA

**INCLUDED ACCESSORIES:**
Power supply, mounting bracket

**Product Dimensions**
12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96") W, D, H

**Product Weight**
0.0kg (0.0lbs) approx

**Shipping Dimensions**
15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H

**Shipping Weight**
0.5kg (1.1lbs) approx