

106

1:2 Microphone to Line Distribution Amplifier

| Microphone - 3.5/6.5mm



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:	~10k Ω
OUTPUT IMPEDANCE:	50 Ω
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	0.2kg (0.4lbs) approx
Shipping Dimensions	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50") W, D, H
Shipping Weight	0.5kg (1.1lbs) approx

