

PT-102A

1:2 Audio Distribution amplifier

GROUP 1

The Kramer **PT102A** is a high performance 1:2 distribution amplifier for audio stereo signals. It accepts a single input and distributes it to two identical outputs using 3.5mm mini jacks. Separate left and right gain controls allow the user to optimize signal levels. The **PT-102A** is typically used for unbalanced stereo audio sources such as VCR's, portable cassette and CD players, computer sound cards, etc., but can also distribute a balanced mono signal using readily available adapter cables. It is also the ideal companion to video Pico TOOLS such as the PT-102V and PT-102S. A 12V power supply is provided. The **PT-102A** is part of the Kramer TOOLS family of products for applications requiring uncompromising quality and compact size at an affordable price.

**TECHNICAL SPECIFICATIONS**

INPUT:	1 audio stereo, 1Vpp/20k Ω on a 3.5 mm miniplug connector.
OUTPUTS:	2 audio stereo, 1Vpp/150 Ω on 3.5 mm miniplug connectors.
MAX. AUDIO OUTPUT:	6 Vpp.
AUDIO BANDWIDTH (-3dB):	100 kHz.
S/N RATIO:	71.6dB.
CONTROL:	Gain: - 0.7 to +2.3dB, EQ.: 0 to 2.2dB, via trimmers accessible from side panel.
COUPLING:	AC.
THD+NOISE:	0.017%, 1 kHz.
POWER SOURCE:	12 VDC, 30mA.
DIMENSIONS:	6cm x 6.5cm x 2.5cm (2.36" x 2.56" x 1", W, D, H.).
WEIGHT:	0.1 kg. (0.22 lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket.

TYPICAL APPLICATIONS

- Audio/video duplication studios.
- Retail showrooms, home theater systems.
- CCTV and security systems.

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