

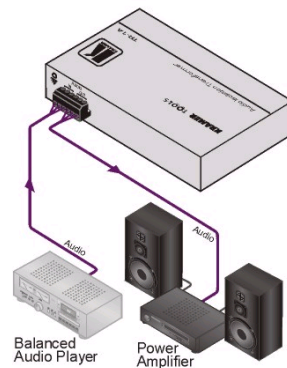


TR-1A

Balanced Mono Audio Isolation Transformer



The **TR-1A** is a high performance audio isolation transformer for balanced mono audio signals. It provides complete isolation between devices thus eliminating hum, ground loops and DC offsets which can degrade the audio quality.





TR-1A

FEATURES

- S/N Ratio - -83dBu @ +4dBu @ 1000Hz
- External Input & Output Ground Terminals
- Grounding Options - dip switch selectable
- Passive - No Power Required
- Compact Size - Part of the Kramer TOOLS' family of compact, high quality and cost effective solutions.

TECHNICAL SPECIFICATIONS

| | |
|--------------------|---|
| INPUTS: | 1 balanced audio +4dBu/600Ω on a detachable terminal block; |
| OUTPUTS: | 1 balanced audio +4dBu/600Ω on a detachable terminal block; |
| MAX. OUTPUT LEVEL: | AUDIO: +26dBu |
| BANDWIDTH (-3dB): | AUDIO: 20Hz to 20kHz |
| S/N RATIO: | AUDIO: -83dBu @+4dBu/1000Hz. |
| CONTROLS: | Dipswitches to connect to chassis |
| COUPLING: | AUDIO: Transformer |
| AUDIO THD + NOISE: | < 0.025% @+4dBu/1000Hz. |
| DIMENSIONS: | 12.1cm x 7.2cm x 3cm (4.77" x 2.85" x 1.2") W, D, H |
| WEIGHT: | 0.34 kg. (0.75lbs.) approx. |
| ACCESSORIES: | Mounting brackets |
| OPTIONS: | RK-3TR 19" rack adapter. |