



TR-91

Audio Transformer



The **TR-91** is a 100W transformer for speaker signals. The unit takes one 4 Ω /8 Ω channel from a speaker output of a power amplifier, transforms it to 70/100V and distributes it to an array of loudspeakers.

FEATURES

- **Bandwidth** - 18kHz (-3dB).
- **Max. Power** - 100 watts.
- **Passive Device** - No power required.
- **Desktop Size** - Compact size. 2 units can be rack mounted side-by-side in a 1U rack space with an optional RK-1 rack adapter.



TR-91

TECHNICAL SPECIFICATIONS

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|------------------------|--|
| INPUT: | 1 low-impedance ($4\Omega/8\Omega$) speaker input on a terminal block connector. |
| OUTPUT: | 1 high-impedance speaker on a terminal block connector. |
| MAX POWER: | 100W. |
| VOLTAGE GAIN: | 7.4dB/10.5dB (70V/100V). |
| BANDWIDTH (-3dB): | 18kHz. |
| OPERATING TEMPERATURE: | 0° to +40°C (32° to 104°F). |
| STORAGE TEMPERATURE: | -10° to +60°C (14° to 140°F). |
| HUMIDITY: | 10% to 90%, RHL non-condensing. |
| DIMENSIONS: | 21.4cm x 16.2cm x 4.3cm (8.4" x 6.4" x 1.7") W, D, H. |
| WEIGHT: | 1.95kg (4.3lbs). |
| OPTIONS: | RK-1 19" rack adapter. |

