



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.



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TECHNICAL SPECIFICATIONS

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.

