



TR-91

Audio Transformer



The **TR-91** is a 100W transformer for speaker signals. The unit takes one 4Ω/8Ω 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.

TECHNICAL SPECIFICATIONS

INPUT:	1 low-impedance (4Ω/8Ω) 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.
OPTIONS:	RK-1 19" rack adapter.
PRODUCT DIMENSIONS:	21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72") W, D, H
PRODUCT WEIGHT:	1.6kg (3.5lbs) approx.
SHIPPING DIMENSIONS:	35.10cm x 21.20cm x 7.20cm (13.82" x 8.35" x 2.83") W, D, H
SHIPPING WEIGHT:	2.1kg (4.6lbs) approx.

