

Transformer unit for quad-channel power amplifier

Product information:

The Q4TR is a line transformer unit, especially designed to be used in combination with the Q4 quad channel power amplifier. It transforms the 4 Ohm low impedance loudspeaker outputs of the Q4 amplifier into loudspeaker signals to be used in constant voltage audio distribution systems, such as 100V, 70V or 50V systems. It features 4 separate audio line transformers with a total power of 4 x 600 Watt, and the transformers have power taps for 100V, 70V and 50V applications.



System specifications:

Inputs	Impedance	4 Ω
	Connector	SpeakON
Line Transformer Tappings	1	100 V - 16.67 Ω
	2	70 V - 8.34 Ω
	3	50 V - 4.16 Ω
Power	Supply	240 V AC / 50 - 60 Hz
Outputs	Power	4 x 600 W
	Connector	4-pin Euro Terminal block (Pitch - 7.62 mm with screw)
Frequency	Response ($\pm$ 3 dB)	35 Hz - 20 kHz
THD+N (@ 1 kHz)		< 0.1%
Transformer type		Toroidal

Product Features:

Dimensions	482 x 88 x 385 mm (W x H x D)
Weight	32.000 kg (Q4TR)
	32.500 kg (Q4TR/D)
Mounting	19"
Unit height	2 HE
Construction	Steel
Colours	Black

Variants:

- Q4TR/D - Transformer unit 4 x 600 w - 100v with netw for d-class amps

Shipping & Ordering:

Packaging	Cardboard box
Shipping weight & volume	35.200 kg - 0.0483 Cbm