





The Crown XFMR-4 and XFMR-8 are rack-mountable transformers to provide impedance matching between amplifier outputs and "constant voltage" loudspeakers. This unit allows amplifiers without direct 70Vrms or 100Vrms output capability to drive distributed speaker systems designed to operate at those voltages.

- Transformers provide four and eight channels of impedance matching for constant voltage operation
- Provides 70Vrms and 100Vrms output when used only with Com-Tech DriveCore[™] Series of amplifiers
- Allows amplifiers without direct constant voltage capability to be easily integrated into distributed systems
- "Jumper" cables are provided to easily incorporate the XFMR unit with a ComTech DriveCore amplifier

XFMR



Performance Specifications	XFMR-4	XFMR-8
Output Connectors	Pluggable barrier block connectors that accepts up to 14 AWG wire	
Frequency Response (at 70Hz to 15kHz)	+/-1.0 dB	+/-1.0 dB
Insertion (Core) Loss (at 70VAC)	≤1.0 dB max	≤1.0 dB max
Max Input Levels	32Vrms	32Vrms
Physical Specifications		
Width	19 in. (48.3 cm)	19 in. (48.3 cm)
Height	1.72 in. (4.4 cm)	1.72 in. (4.4 cm)
Depth	15.6 in. (39.7 cm)	15.6 in. (39.7 cm)
Weight	17lbs (7.7kg)	23.6lbs (10.7kg)



Figure 1. 70V Output

Figure 2. 100V Output

Minimum 40Ω per channel for 70V output Minimum 80Ω per channel for 100V output

Specifications subject to change without prior notice. Latest information available at www.crownaudio.com. Crown offers a three-year, no-fault, fully transferable warranty for every new Crown amplifier – an unsurpassed industry standard. With this unprecedented no-fault protection, your new Crown amplifier is warranted to meet or exceed original specifications for the first three years of ownership. During this time, if your amplifier fails, or does not perform to original specifications, it will be repaired or replaced at our expense. In most cases, the only things not covered by this warranty are those losses normally covered by insurance and those caused by intentional abuse. Plus, the coverage is transferable, should you sell your amplifier. See your authorized Crown dealer for full warranty disclosure and details. For customers outside of the USA, please contact your authorized Crown distributors for warranty information or call 574-294-8200. © 2015 Crown Audio®, Inc.