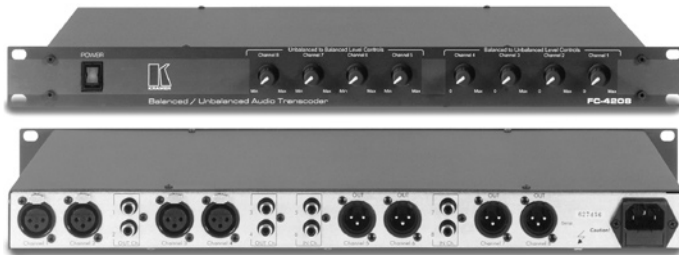
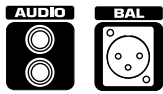


FC-4208

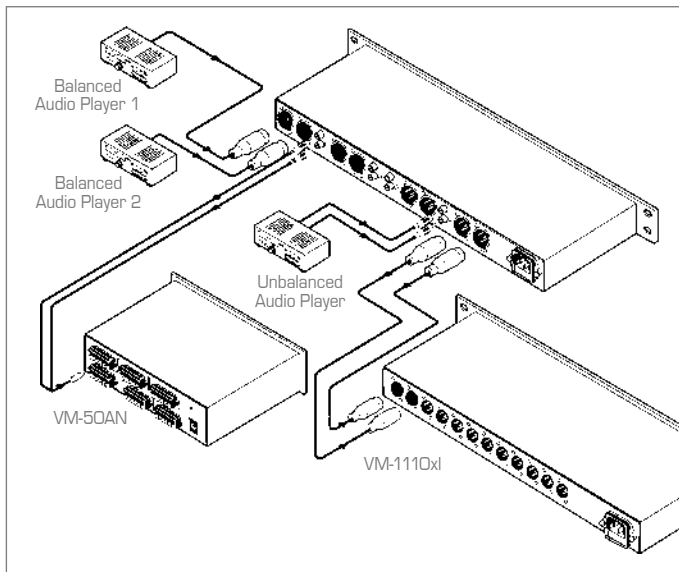
Balanced/Unbalanced Audio Transcoder



The **FC-4208** is an audio transcoder for balanced and unbalanced audio signals. It simultaneously converts 4 channels of balanced audio signals on XLR connectors, to 4 channels of unbalanced audio signals on RCA connectors and 4 channels of unbalanced audio signals on RCA connectors to 4 channels of balanced audio signals on XLR connectors.

FEATURES

- **Bi-directional Format Conversion** - Balanced audio to unbalanced audio and unbalanced audio to balanced audio simultaneously.
- **Audio Level (Gain) Controls** - 8 channels.
- **S/N Ratio** - > 89dB.
- **Standard 19" Rack Mount Size** - 1U.



TECHNICAL SPECIFICATIONS

INPUTS:	4 balanced + 4dBm/50kΩ on female XLR connectors. 4 unbalanced 1Vpp/50kΩ on RCA connectors.
OUTPUTS:	4 unbalanced 1Vpp/50Ω on RCA connectors. 4 balanced + 4dBm/50Ω on male XLR connectors.
MAX. OUTPUT:	18Vpp.
BANDWIDTH (-3dB):	30kHz.
S/N RATIO:	Better than 89dB.
THD:	Less than 0.02%.
POWER SOURCE:	230VAC, 50/60Hz (115VAC, U.S.A.) 3.7VA.
DIMENSIONS:	19 inch (W), 7 inch (D), 1U (H) rack mountable.
WEIGHT:	2.4kg. (5.3lbs.) approx.
ACCESSORIES:	Power cord.

