





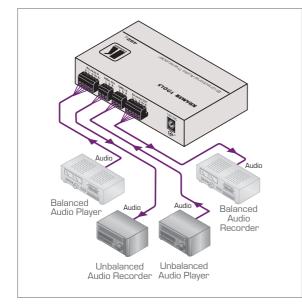




The 482xl is a high-performance audio transcoder for balanced and unbalanced stereo audio signals. It simultaneously converts balanced stereo signals to unbalanced stereo audio and unbalanced stereo audio signals to balanced stereo audio.

FEATURES

- Bidirectional Format Conversion Balanced stereo audio to unbalanced stereo audio and unbalanced stereo audio to balanced stereo audio simultaneously.
- Connectors Terminal blocks (balanced & unbalanced).
- Level (Gain) Control Independent L & R adjustment while transcoding for both balanced to unbalanced conversion and unbalanced to balanced conversion.
- S/N Ratio 95dB balanced to unbalanced, 87dB unbalanced to balanced, unweighted.
- Compact Kramer TOOLS™ 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.



TECHNICAL SPECIFICATIONS

INPUT: 1 unbalanced audio stereo on a 3-pin terminal block

connector

1 balanced audio stereo on a 5-pin terminal block. OUTPUT: 1 balanced audio stereo on a 5-pin terminal block

connector;

1 unbalanced audio stereo on a 3-pin terminal block

connector.

MAX. OUTPUT LEVEL: Balanced: 21dBu; unbalanced: 21dBu @max gain.

BANDWIDTH (-3dB): >100kHz.

CONTROLS: -57dB to +6dB (balanced to unbalanced level); -16dB to +19dB (unbalanced to balanced level). COUPLING:

Balanced to unbalanced: in=AC, out=DC; Unbalanced to balanced: in=AC, out=DC.

THD+NOISE: 0.049%. 2ND HARMONIC: 0.005%

S/N RATIO: 95dB/87dB balanced to unbalanced/unbalanced to

balanced, unweighted.

POWER SOURCE: 12V DC, 190mA (fully loaded). 12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98") W, D, H. DIMENSIONS:

0.3kg (0.66lbs) approx. WEIGHT:

ACCESSORIES: Power supply, mounting bracket. OPTIONS: RK-3T 19" rack adapter.

