

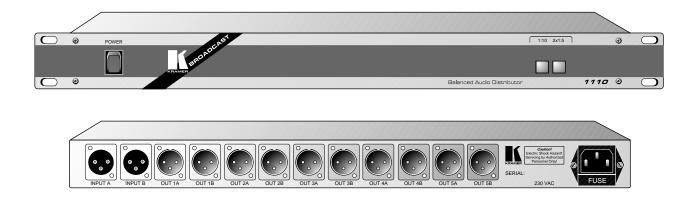
## **Balanced Audio Distributor BC-1110**

The KRAMER **BC-1110** is a full spec, state-of-the-art 1:10 Balanced Audio Distribution Amplifier designed for studio and other demanding applications. The **BC-1110** splits the input source into ten identical outputs with no discernible signal degradation.

The **BC-1110** has two inputs and can be programmed by the user to function as a 1:10 Mono DA or as a 2 x 1:5 (Stereo) DA. State-of-the-art Bi-Fet amplifying circuitry and a high power discrete buffering system make the **BC-1110** an excellent performer. All circuitry is active with no transformers thus ensuring hum-free, full bandwidth operation.

## Some features and applications:

- Broadcast Audio-Video duplication studios, delivering undiminished quality audio duplicates.
- Public address systems for delivering identical signals to five audio acceptors.
- Studio and stage applications.



## **Technical Specifications:**

INPUTS:	2 audio balanced, +4dBm 50 k $\Omega$ on female XLR connectors.
OUTPUTS:	10 audio balanced (5 audio stereo balanced), +4dBm/50 $\Omega$ on male XLR connectors.
AUDIO BANDWIDTH:	10Hz-100kHz.
THD:	Less than 0.1% at 1kHz.
COUPLING:	AC.
AUDIO S/N RATIO:	Better than 95 dB.
CHANNEL MATCHING:	: 60 dB.
MAX SIGNAL OUTPUT	: > 20Vpp.
POWER SOURCE:	230 VAC (115VAC U.S.A.), 5 Watts.
DIMENSIONS:	19 inch 1 U, rack mountable.