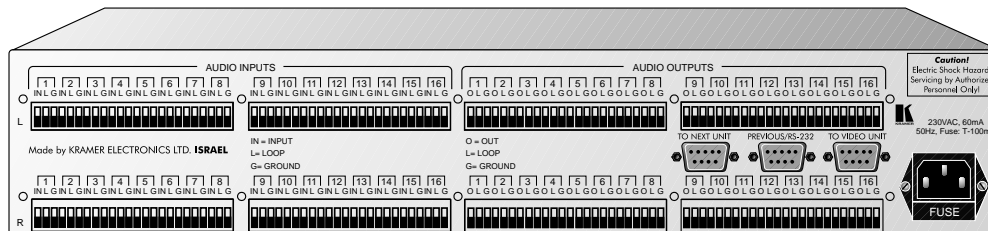
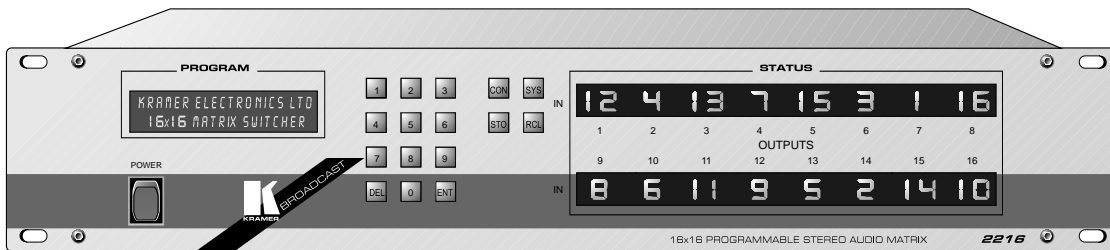


16x16 Stereo-Audio Matrix BC-2216

The **BC-2216** is a broadcast quality *Programmable Stereo Audio Matrix Switcher*. The **BC-2216** serves as a 16x16 Stereo Audio switcher, which operates independently or can be linked as an Audio-follow-Video switcher to the **KRAMER BC-2516** or the Balanced audio version, the **BC-2616**. Input and output looping can be easily done to increase the number of inputs and outputs, thus forming a 16x32, 32x48 etc. matrix.

Some features and applications:

- ❖ Very low crosstalk and large frequency response.
- ❖ RS-232 interface built-in, PC software is provided.
- ❖ LCD panel read-out and high brightness LED status display.
- ❖ Up to 15 setups savable in non-volatile RAM.
- ❖ Microprocessor controlled with user programmable settings.



Technical Specifications:

INPUTS:	16 Stereo Audio, looping, 50k input impedance on terminal blocks.
OUTPUTS:	16 Stereo Audio, 50 Ohms on terminal blocks.
AUDIO BANDWIDTH:	Exceeding 40 kHz.
CROSSTALK:	Less than 70dB (1kHz).
THD:	Less than 0.1%
COUPLING:	AC.
MAX. SIGNAL LEVEL:	12Vpp.
AUDIO S/N:	Better than 85 dB (+4dBm).
CONTROL:	Microprocessor and EEPROM.
INTERFACE:	RS-232.
STORAGE CAPACITY:	15 presets.
DIMENSIONS:	19 inch, 2 U, rack mountable.
POWER SOURCE:	230 VAC, 50/60 Hz, (115VAC, U.S.A.)