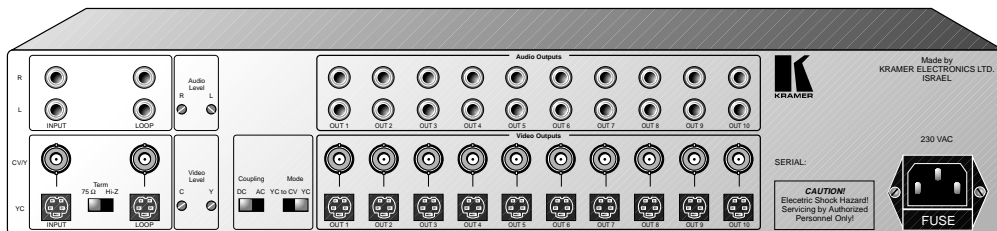
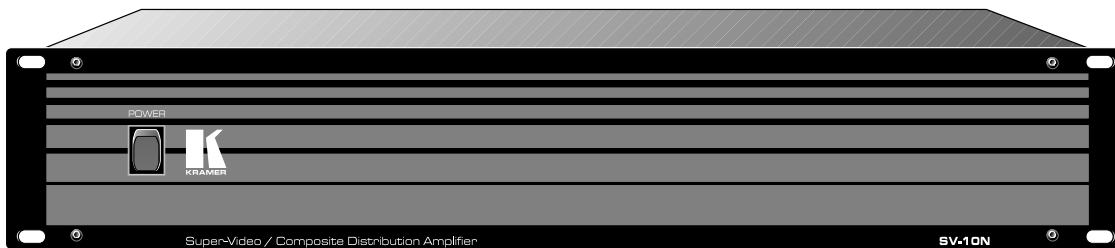


# 1:10 Y/C - Audio Distributor SV-10N

The KRAMER SV-10N is an extended bandwidth, state-of-the-art *YC/Video/Audio Stereo Distribution Amplifier* designed for studio and other demanding applications. The SV-10N splits a single input source into ten identical outputs with no discernible signal degradation. Hundreds of copies of videotapes can be made at the same time using several SV-10N units chained through the looping inputs. The SV-10N has an additional unique feature - by a flip of a switch it allows conversion of a YC source to 10 Composite Video outputs. The user may select via a rear-panel switch AC or DC video coupling for full flexibility.

## Some features and applications:

- ❖ Video duplication studios, delivering undiminished quality video duplicates.
- ❖ Video Showrooms, delivering an identical picture to several monitors.
- ❖ Easy on-line conversion between YC and Composite.



## Technical Specifications:

<b>INPUTS:</b>	1 Composite Video looping, 1Vpp/75 Ω on BNCs, 1(Y), 1Vpp/75 Ω, (C) 0.3Vpp / 75Ω on 4P connectors looping with termination switch.	
<b>OUTPUTS:</b>	1 Audio Stereo looping 1Vpp/ 22kΩ on RCAs. 10 Composite Video, 1 Vpp/75 Ω, on BNCs. 10 (Y) 1 Vpp/75 Ω, 10 (C) 0.3Vpp / 75Ω on 4P connectors. 10 Audio Stereo 1Vpp/100Ω on RCAs.	
<b>VIDEO BANDWIDTH:</b>	50 MHz -3dB.	
<b>AUDIO THD:</b>	Less than 0.03%.	
<b>VIDEO S/N RATIO:</b>	Better than 74 dB.	
<b>AUDIO S/N RATIO:</b>	Better than 78 dB.	
<b>COUPLING:</b>	DC/AC (Y), AC audio.	
<b>DIFF. GAIN:</b>	1.1 %.	
<b>MAX. VIDEO OUTPUT:</b>	2.5 Vpp.	<b>AUDIO BANDWIDTH:</b> 20 kHz -1dB.
<b>POWER SOURCE:</b>	230VAC 50/60 Hz (115V U.S.A.)	<b>DIFF. PHASE:</b> 0.2 Deg.
<b>DIMENSIONS:</b>	19 inch, 2U rack mountable.	<b>K-FACTOR:</b> <0.05%.