

## 1:5 s-Video Audio Distributor SV-5N

The KRAMER **SV-5N** is an extended bandwidth, state-of-the-art *YC/Video/Audio Stereo Distribution Amplifier* designed for studio and other demanding applications. The **SV-5N** splits a single input source into five identical outputs with no discernible signal degradation. Hundreds of copies of video tapes can be made at the same time using several **SV-5N** units chained through the looping inputs. The user may select AC or DC video coupling for full flexibility.

The **SV-5N** has an additional unique feature - by a flip of a switch it allows conversion of a YC source to 5 Composite Video outputs.

## 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:**

INPUTS:	1 Composite Video looping, 1Vpp/75 $\Omega$ on a BNC type connector,
	1 looping (Y), 1Vpp/75 $\Omega$ , (C) 0.3Vpp/75 $\Omega$ on 4P connector.
	1 Audio Stereo looping 1Vpp/ 50KΩ on RCAs.
OUTPUTS:	5 Video 1 Vpp/75 $\Omega$ (Composite or Y), 5x0.3Vpp/75 $\Omega$ (C).
	5 Audio Stereo, 1Vpp /100 $\Omega$ on RCAs.
VIDEO BANDWIDTH:	90 MHz -3dB (Y).
AIDEO BANDWIDTH:	25 kHz -1dB.
AUDIO THD:	Less than 0.04%.
VIDEO S/N RATIO:	Better than 73 dB.
AUDIO S/N RATIO:	Better than 74 dB.
K-FACTOR:	<0.05%.
COUPLING:	DC/AC (video), AC audio.
DIFF. GAIN:	1.1 %.
DIFF. PHASE:	0.13 Deg.
MAX. VIDEO OUTPUT:	
POWER SOURCE: DIMENSIONS:	230VAC 50/60 Hz (115V U.S.A.)
DIVIENSIONS:	19 inch, 1U rack mountable.