

VA-2002

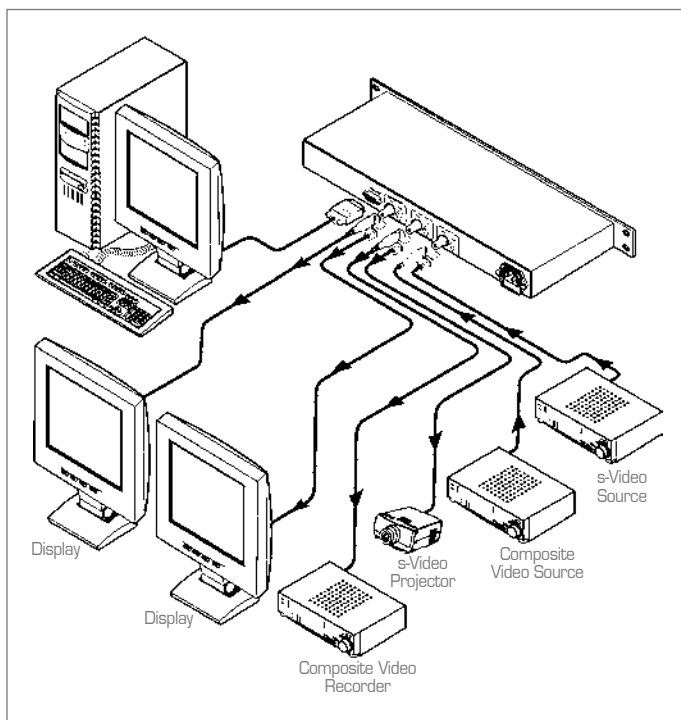
Composite Video & s-Video Logo Generator/Inserter



The **VA-2002** is a broadcast quality logo generator and inserter for composite video and s-Video (Y/C) signals. With the included Windows® - based software, a logo can be sized, positioned and inserted into a video signal with variable transparency.

FEATURES

- **Bandwidth** - 5.5MHz (- 3dB).
- **Inputs** - Floppy drive to upload logos.
- **Logo Storage** - Up to 9 logos in non-volatile memory.
- **Dual Outputs** - Composite and s-Video simultaneously.
- **Control** - Front panel, RS-232 (includes dedicated Windows® - based software).
- **Logo Creation Software Included** - Windows® - based software to size, position, select transparency and upload logos to VA-2002.
- **Standard 19" Rack Mount Size** - 1U.



TECHNICAL SPECIFICATIONS

INPUTS:	1 CV, 1Vpp/75Ω 1 YC, "Y" = 1Vpp/75Ω, "C" = 0.3Vpp/75Ω on a 4p connector.
OUTPUTS:	2 of each: CV, 1Vpp/75Ω and YC, "Y" = 1Vpp/75Ω, "C" = 0.3Vpp/75Ω on a 4p connector.
MAX. OUTPUT LEVEL:	1Vpp/75Ω CV or "Y".
BANDWIDTH (- 3dB):	5.5MHz, CV or "Y".
DIFF. GAIN:	2.7%.
DIFF. PHASE:	0.6 Deg.
K-FACTOR:	1.5%.
S/N RATIO:	63dB.
CONTROL:	5 front panel buttons, RS-232.
COUPLING:	AC.
POWER SOURCE:	100-230VAC, 50/60Hz, 12VA max.
DIMENSIONS:	19-inch (W), 8.6-inch (D) 1U (H) rack-mountable.
WEIGHT:	3.2kg. (7.1lbs.) approx
ACCESSORIES:	Power cord, VA-2002 CD-ROM (including a Windows® - based control program, the VA-2002 logo finalizer and upload program).

