

VS-120

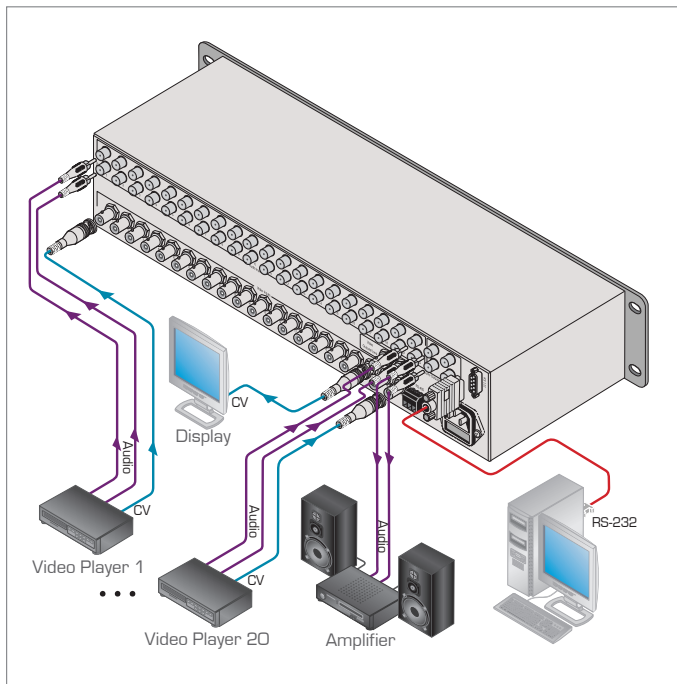
20x1 Composite Video & Stereo Audio Switcher/Scanner



The **VS-120** is a high-performance switcher and scanner for composite video and unbalanced audio signals. When configured as a scanner, it cycles through selected inputs at pre-determined intervals.

FEATURES

- Bandwidth - 25MHz (-3dB).
- Dual Outputs - 2 composite video and unbalanced stereo audio.
- Dual Mode - Configure as a 20x1 switcher or scanner.
- Expandable - Cascade multiple units up to 200 inputs.
- Vertical Interval Switching.
- Control - Front panel switching & set up, RS-232 (K-Router™ Windows®-based Kramer software is included) & RS-485.
- Standard 19" Rack Mount Size - 2U.



TECHNICAL SPECIFICATIONS

INPUTS:	20 Video 1Vpp/75Ω on BNC connectors; 20 unbalanced stereo audio, 1Vpp/50kΩ on RCA connectors.
OUTPUTS:	1 video, 1Vpp/75Ω on 2 BNC connectors, parallel connected; 1 unbalanced stereo audio, 1Vpp/100Ω on 2x2 RCA connectors, parallel connected.
VIDEO BANDWIDTH (-3dB):	25MHz.
AUDIO BANDWIDTH (-3dB):	20kHz.
DIFF. GAIN:	1.3%.
K-FACTOR:	<0.05%.
DISPLAY:	4 7-segment display LEDs, 20 status display LEDs.
SWITCHING:	Vertical interval.
DWELL TIME:	1sec to 60sec.
ERROR DETECTION:	Sync detection.
CONTROL:	12-key keypad control, 17 pushbutton setup controls, RS-232, RS-485.
POWER SOURCE:	230V AC, 50/60Hz (115V AC, U.S.A) 6.7VA.
DIMENSIONS:	19" x 7" x 2U W, D, H, rack mountable.
WEIGHT:	4.1kg. (9.1lbs) approx.
ACCESSORIES:	Power cord, Windows®-based Kramer control software, null-modem adapter.



2.22

KRAMER ELECTRONICS, Ltd
 DIRECTORY OF PRODUCTS 2011/2012
 WWW.KRAMERELECTRONICS.COM