

VP-703SC

| GROUP 7 |

VGA/SVGA/XGA/SXGA Scan Converter with RS 232



The Kramer **VP-703SC** is a real-time, computer-video scan converter designed to take the VGA (640 x 480), SVGA (800 x 600), XGA (1024 x 768) and SXGA (1280 x 1024) resolution output of a computer and convert it to NTSC or PAL video. The 1U high, rack-mountable VP-703SC includes RS-232 control, a 15pin HD input with a loop-through for the computer's local monitor, composite video (BNC), s-video (4-pin din) and RGBHV outputs, three-level six-line flicker reduction, Horizontal & Vertical shift AND sizing controls, and compatibility with ANY VGA or SVGA computer signal, from 24-100 KHz Horizontal and up to 150 Hz vertical refresh rate. Its 24-bit color sampling features true-color and real-time image reproduction. And, like all Kramer scan converters, the VP-703SC features auto-scanning input signal detection and AutoTrak™ - Kramer's unique auto-set-up button that automatically sizes, shifts and centers to output signal on your video monitor or projector, a feature not found on ANY other scan converter at or near its price-point. The VP-703SC is the perfect combination of features, performance and compatibility in a rack-mountable, metal enclosure with front panel LED, on-screen menu adjustment capability, RS-232 control and IR remote control.



TECHNICAL SPECIFICATIONS

INPUT:	1 VGA/SVGA/XGA/SXGA input on a 15pin HD connector.
OUTPUTS:	NTSC or PAL (selectable). 1 composite video on a BNC connector. 1 s-Video on a 4p connector. 1 RGBS or RGBHV output on BNC connectors. 1 VGA/SVGA/XGA/SXGA on a 15-pin connector (for local monitor).
RESOLUTION:	VGA (640 x 480), SVGA (800 x 600) and XGA (1024 x 768) compatibility with 24-bit color sampling. (16.8 million colors).
FREQUENCY:	24-100 KHz horizontal, auto scanning .40-150 Hz Vertical, auto scanning.
IMPEDANCE:	All 75Ω.
CONTROLS:	IR and RS 232.
POWER SOURCE:	100-240 Volt (50/60 Hz) supply with IEC power connector.
DIMENSIONS:	48.2cm x 17cm x 4.5cm (19" x 6.75" x 1.75" W,D,H).
WEIGHT:	2.3 kg. (5-pounds) approx.
ACCESSORIES:	One 6' (1.8m) composite video cable, one 6' (1.8m) s-video cable, one 6' (1.8m) VGA cable, an IR remote control and an IEC power cable.

TYPICAL APPLICATIONS

- Multimedia, board rooms, video conferencing.
- Any application where high quality conversion of graphical data signals to video signals is required.

