

VP-701SC

VGA/SVGA/XGA Scan Converter

GROUP 7



The Kramer **VP-701SC** is a real-time, computer-video scan converter designed to take the VGA (640 x 480), SVGA (800 x 600) and XGA (1024 x 768) resolution output of a computer and convert it to NTSC or PAL video. The performance/value combination of the **VP-701SC** is unparalleled in the ProAV market. The VP-701SC features a 15-pin HD input with a loop-through for the computer's local monitor, composite video (RCA) and s-video (4-pin din) outputs, two-level four-line flicker reduction, Horizontal & Vertical shift AND sizing controls, and compatibility with ANY VGA or SVGA computer signal, from 24-100 KHz Horizontal 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-701SC** 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 the video monitor or projector, a feature not found on ANY other scan converter at or near its price-point. The **VP-701SC** is the perfect combination of features, performance and compatibility in a unique, aesthetic vertical or horizontal desktop mount metal enclosure with front panel LED, on-screen menu adjustment capability and IR remote control.



TECHNICAL SPECIFICATIONS

INPUTS:	1 VGA/SVGA/XGA input on a 15pin HD connector.
OUTPUTS:	1 composite video on an RCA connector (BNC adapter included). 1 s-Video on a 4p din connector.
RESOLUTION:	1 VGA/SVGA/XGA on a 15-pin connector (for local monitor). VGA (640 x 480), SVGA (800 x 600) and XGA (1024 x 768) compatibility with 24-bit color sampling. (16.8 million colors).
BANDWIDTH (-3dB):	24-100 kHz horizontal, auto scanning. 40-150 Hz Vertical, auto scanning.
IMPEDANCE:	All 75 Ω .
POWER SOURCE:	External 100-240 Volt (50/60 Hz) supply with IEC power connector.
DIMENSIONS:	3.2 cm (H) x 18.4 cm (W) x 10.2 cm (D) [1.25" x 7.25" x 4"] approx.
WEIGHT:	1.8 Kg (2 lbs) approx.
ACCESSORIES:	One 6' (1.8m) composite video cable, one 6' (1.8m) s-video cable, one 6' (1.8m) VGA cable, one power supply with power connector (not wall wart style), user's manual, IR remote control and one base plate for vertical desktop mounting and cable strain relief.
OPTIONS:	RK-701 rack adapter.

TYPICAL APPLICATIONS

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

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