



VGA/SVGA/XGA/SXGA/UXGA Scan Converter with RS-232 VP-704SC

The Kramer VP-704SC is a real-time, computer-video scan converter designed to take the VGA (640 x 480), SVGA (800 x 600), XGA (1024 x 768), SXGA (1280 x 1024) and UXGA (1600 x 1200) resolution output of a computer and convert it to NTSC or PAL video. The 1U high, rack-mountable VP-704SC includes RS-232 control, a 15pin HD input with a loop-through for the computer's local monitor, composite video, 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-704SC 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 it's price-point. The VP-704SC 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

INPUTS:	1 VGA / SVGA / XGA / SXGA / UXGA input on a 15pin HD connector.
OUTPUTS:	NTSC or PAL (selectable). 1 composite video on a BNC. 1 s-Video on a 4-pin din connector. 1 RGBS or RGBHV Y, R-Y, B-Y outputs on BNC connectors. 1 VGA / SVGA / XGA / SXGA / UXGA on a 15-pin connector (for local monitor).
RESOLUTION:	Up to UXGA (1600x1200)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 75
CONTROLS:	IR and RS 232.
DIMENSIONS:	48.2cm x 17cm x 4.5 cm (19" x 6.75" x 1.75"), W, D, H. (including rack ears) approx.
POWER SOURCE:	100-240 Volt (50/60 Hz.) supply with IEC power connector.
WEIGHT:	2.3 kg. (5 lbs.) approx.
ACCESSORIES:	Includes one 6' (1.8m) composite video cable, one 6' (1.8m) s-Video cable, one 6' (1.8m) VGA cable, an IR remote control, user manual and an IEC power cable.