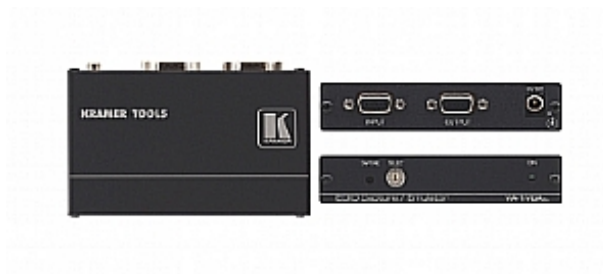## VA-1VGAxl

Computer Graphics Video EDID Capture/Emulator

The VA−1VGAxl is an EDID emulator for computer graphics video signals. The unit can capture an EDID setting in non−volatile memory from the output or present any one of 13 preset resolutions to allow convenient and reliable connection to the source.

FEATURES

- **VGA Input and Output** - Up to WUXGA.

- **Bandwidth** - 1.8GHz.

- **13 Preset Resolutions** - 800x600 @60Hz, 1024x768 @60Hz, 1152x864 @75Hz, 1280x720 @60Hz, 1280x800 @60Hz, 1024x1024 @60Hz, 1360x768 @60Hz, 1440x900 @60Hz, 1440x1050 @60Hz, 1600x1200 @60Hz, 1680x1050 @60Hz, 1920x1080 @60Hz, 1920x1200 @60Hz.

- **Control** - EDID capture button, 16−position rotary switch.

- **Compact Kramer TOOLS™** - 3 units can be rack mounted side−by−side in a 1U rack space with the optional RK−3T rack adapter.

VA-1VGAxl

TECHNICAL SPECIFICATIONS

INPUT:	1 VGA (up to WUXGA) on a 15−pin HD connector.
OUTPUT:	1 VGA (up to WUXGA) on a 15−pin HD connector.
MAX. OUTPUT LEVEL:	>2Vpp.
BANDWIDTH (-3dB):	1.8GHz.
DIFF. GAIN:	0.02%.
DIFF. PHASE:	0.02Deg.
K-FACTOR:	<0.05%.
S/N RATIO:	74dB @5MHz (unweighted: 66dB).
CONTROLS:	Push button for EDID monitor information storage, 16−position rotary switch.
COUPLING:	DC, direct wiring between input and output.
POWER CONSUMPTION:	5V DC, 20mA.
DIMENSIONS:	12.1cm x 7.7cm x 2.5cm (4.8" x 3.03" x 1") W, D, H.
WEIGHT:	0.18kg (0.4lbs) approx.
INCLUDED ACCESSORIES:	Power supply, mounting bracket.
OPTIONS:	RK−3T 19" rack adapter.