

VA-1VGAxI

Computer Graphics Video EDID Capture/Emulator





The VA-1VGAxI 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.

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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 SOURCE: 12V 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.

ACCESSORIES: Power supply, mounting bracket.

OPTIONS: RK-3T 19" rack adapter.

