

## **VA-1VGAN**

Computer Graphics Video EDID Emulator





The VA-1VGAN is an EDID emulator for computer graphics video signals. The unit can capture an EDID setting in non-volatile memory from the output allowing convenient and reliable connection to the source.

## **FEATURES**

- Bandwidth 1.8GHz.
- Control Capture button.
- Ultra-Compact Pico TOOLS™ 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-4PT rack adapter.

## VA-1VGAN

## **TECHNICAL SPECIFICATIONS**

INPUT: 1 XGA input on a 15-pin HD (F) connector.

OUTPUT: 1 XGA output on a 15-pin HD (F) 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: Button for EDID capture.

COUPLING: DC, direct wiring between input and output.

POWER CONSUMPTION: 5V DC, 20mA.

DIMENSIONS: 6.2cm x 6.2cm x 2.4cm (2.4" x 2.4" x 0.9") W, D, H.

WEIGHT: 0.15kg (0.33lbs) approx.

INCLUDED ACCESSORIES: Power supply.

OPTIONS: RK-4PT 19" rack adapter.

