

# 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.



## VA-1VGAN FEATURES

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- **Input** - 15-pin HD.
- **Output** - 15-pin HD.
- **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

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- **INPUT:**1 XGA input on a 15-pin HD connector.
- **OUTPUT:**1 XGA output 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.
- **COUPLING:**DC, direct wiring between input and output.
- **POWER SOURCE:**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.
- **ACCESSORIES:**Power supply.
- **OPTIONS:**RK-4PT 19" rack adapter.