VP-200N5
1:2 Computer Graphics Video Distribution Amplifier

The VP-200N5 is a distribution amplifier for computer graphics signals up to and exceeding UXGA. The unit takes one input, provides correct buffering and isolation, and distributes the signal to two identical outputs.

FEATURES

- High Bandwidth - 370MHz (-3dB)
- HDTV Compatible
- Kr-isp® Advanced Sync Processing - Ensures compatibility with a wide range of computers (even if the sync level is too low) by restoring the sync signal waveform. Kr-isp® advanced sync processing can be enabled or disabled
- EDID PassThru - Passes EDID signals from source to display (from input to output 1 only)
- DC Coupling
- 3ft 15-pin HD Cable Included
- Now sold Individually
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter
TECHNICAL SPECIFICATIONS

INPUT: 1 UXGA on an 15-pin HD connector

OUTPUTS: 2 UXGA on 15-pin HD connectors

MAX. OUTPUT LEVEL: 1.8Vpp

BANDWIDTH (-3dB): 370MHz

DIFF. GAIN: 0.03%

DIFF. PHASE: 0.03Deg

K-FACTOR: <0.05%

S/N RATIO: 71dB @5MHz

COUPLING: DC

POWER CONSUMPTION: 5V DC, 76mA

INCLUDED ACCESSORIES: Power supply (5V/2.6A), molded 15-pin HD (M) to 15-pin HD (M) VGA cable C−GM/GM−3, mounting bracket

OPTIONS: RK−3T 19” rack adapters

Product Dimensions 12.00cm x 7.15cm x 2.44cm (4.72” x 2.81” x 0.96” ) W, D, H

Product Weight 0.2kg (0.4lbs) approx

Shipping Dimensions 23.20cm x 12.00cm x 8.90cm (9.13” x 4.72” x 3.50” ) W, D, H

Shipping Weight 0.7kg (1.5lbs) approx