The VP-200K 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** - 400MHz (−3dB)
- **HDTV Compatible**
- **ID Bit Control**
- **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 signal from display to source via output 1
- **Selectable Sync Input Impedance** - 75Ω (video), 510Ω (Graphics/TTL)
- **DC Coupling**
- **3ft 15-pin HD Cable Included**
TECHNICAL SPECIFICATIONS

INPUT:
1 UXGA on an 15-pin HD connector

OUTPUTS:
2 UXGA on 15-pin HD connectors

MAX. OUTPUT LEVEL:
2.2Vpp

BANDWIDTH (-3dB):
400MHz

DIFF. GAIN:
0.03%

DIFF. PHASE:
0.03Deg

K-FACTOR:
<0.05%

S/N RATIO:
72dB @5MHz

CONTROLS:
ID BIT switch; analog/TTL switches for setting the sync

COUPLING:
DC

POWER CONSUMPTION:
5V DC, 130mA

INCLUDED ACCESSORIES:
Power supply (5V/2.6A), mounting bracket

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