The VP-200xln is a high-performance line and distribution amplifier for computer graphics video signals with resolutions up to and exceeding UXGA. It provides controls to compensate for signal losses inherent in long cable runs.

**FEATURES**

- High Bandwidth - 400MHz (~3dB)
- HDTV Compatible
- Level (Gain) and EQ (Peaking) Controls
- ID Bit Control
- AC/DC Coupling Selection - Individually for R, G, & B signals
## TECHNICAL SPECIFICATIONS

**INPUT:**  
1 UXGA on a 15-pin HD (F) connector

**OUTPUTS:**  
2 UXGA on 15-pin HD (F) connectors

**MAX. OUTPUT LEVEL:**  
2Vpp

**BANDWIDTH (-3dB):**  
400MHz

**DIFF. GAIN:**  
0.05%

**DIFF. PHASE:**  
0.03Deg

**K-FACTOR:**  
<0.05%

**S/N RATIO:**  
71dB

**CONTROLS:**  
Level: -1.5dB to +6.1dB, EQ.: 0 to +7.3dB @50MHz

**COUPLING:**  
AC/DC

**POWER CONSUMPTION:**  
12V DC, 95mA

**INCLUDED ACCESSORIES:**  
Power supply, mounting bracket