The 101L is a high-performance line amplifier for composite video signals. It provides controls to compensate for signal loss inherent in long cable runs.

**FEATURES**

- **Bandwidth** - 500MHz (~3dB).
- **Controls** - Level (gain) & EQ (peaking) on recessed trimmers to prevent unintentional resetting.
- **Compact MultiTOOLS®** - 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 universal rack adapter.
TECHNICAL SPECIFICATIONS

INPUT: 1 composite video, 1Vpp/75Ω on a BNC connector.
OUTPUT: 1 composite video, 1Vpp/75Ω on a BNC connector.
MAX. OUTPUT LEVEL: 2.5Vpp.
BANDWIDTH: 500MHz.
DIFF. GAIN: 0.03%.
DIFF. PHASE: 0.03Deg.
S/N RATIO: 75dB.
CONTROLS: Level: −0.8dB to 6.5dB; EQ.: 0dB to 8dB.
COUPLING: DC.
POWER CONSUMPTION: 12V DC, 60mA.
WEIGHT: 0.15kg (0.33lbs) approx.
INCLUDED ACCESSORIES: Power supply.
RK-1 19” rack adapter.