

A1 Technical Specifications

- **Input Impedance:**
 - Microphone: 500Ω, 1500Ω, 2000Ω, & 2500Ω (variable)
 - HI-Z: 500kΩ
- **Output impedance:** 75 ohms, can drive 600 ohm loads
- **Maximum input level:** +24dBu with -20dB PAD engaged and gain set to 20dB
- **Gain Range:** 0db to +70dB
- **Maximum output level:** +24dBu
- **SNR:** 98dB
- **Frequency Response:** 20Hz – 30kHz (+0dB / -1dB)
- **Power Consumption:** 40W
- **Size:** 19" x 3.5" x 12" Deep
- **Size (Boxed for Shipping):** 21" x 9" x 15"
- **Actual Weight:** 14 lbs.
- **Shipping Weight:** 17 lbs.

A2 Block Diagram

