LEA PROFESSIONAL

KEY FEATURES

- 100% Designed and Engineered in South Bend, IN U.S.A.
- Advanced DSP with 96kHz Linear Phase FIR Filters
- IoT-Enabled - Connect with leaprofessional.cloud for Remote Control and Monitoring Over the Internet
- Three Ways to Connect: Wired Ethernet, 802.11 b/g/n Wi-Fi, and Built-In Wi-Fi Access Point
- Web UI Hosted on Amplifier for Control and Monitoring on Any Device
- Low-Z, Hi-Z 70V, or Hi-Z 100V Individually Selectable on Every Channel
- 2 Smart Power Bridge Channels!
- Industry Leading Power Supply Design
  - Universal SMPS w/ PFC
  - 225 Volt Rails
  - Mid 90's% Efficiency
  - Low Standby Power (compared to competitors)
  - Large Power Storage Bank for Extended Power Delivery
- Tuned Output Filter for Very Flat Frequency Response
- 32-Bit Floating-Point DSP w/ Built in Sample Rate Converters
- Dante and AES67 Support Via Dante Broadway Module
- Up to 4 seconds of Delay per channel
- ***Coming Soon – Under 10 second Power on to Audio Passing when used with PoE

MODEL	# OF CHANNELS	8Ω	4Ω	2Ω	25V / 70V / 100V	SIZE
CS1504	4	1500W	1500W	1500W	1500W	2RU
CS1504D	4	1500W	1500W	1500W	1500W	2RU

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