



# L-SLOT EXPANSION CARD FOR AURORA CONVERTERS

## PRODUCT INFORMATION

The **LT-MADI** is an L-Slot interface for the **Aurora 8** and **Aurora 16** A/D D/A converters that provides digital input and output in MADi (Multichannel Audio Digital Interface) format. Up to four Aurora converters (using four LT-MADI cards) can be combined for up to 64 channels of input and output. MADi is a proven technology for distributing multichannel audio in large venues, live recording and multiroom studios with the convenience of either optical fiber or coaxial cabling.

### KEY SPECIFICATIONS AND FEATURES

- Two MADi Optical and two MADi Coaxial ports
- Supports 64 channels at 44.1 / 48 kHz; 32 channels at 88.2 / 96 kHz; 16 channels at 176.4 / 192 kHz. All bidirectional.
- Coaxial I/O supported for up to 100 meter distance
- Optical I/O supported for up to 2000 meter distance
- Allows daisy-chaining of up to four Aurora converters and other MADi devices on a single MADi link
- Lynx proprietary SynchroLock™ technology virtually eliminates jitter when Aurora is a clock slave or used to provide stable, low jitter clock to downstream devices
- Easily installed into Aurora
- Controlled from the front panel of the Aurora converter or by Aurora remote control software via MIDI
- US Suggested Retail Price \$895. RoHS compliant.
- Manufactured in the USA by Lynx Studio Technology, Inc.

**LYNX STUDIO TECHNOLOGY, INC.**

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