

LT-HD



L-SLOT EXPANSION CARD FOR AURORA CONVERTERS PRODUCT INTRODUCTION

The **LT-HD** is an L-Slot interface for the **Aurora 8** and **Aurora 16** A/D D/A converters that provides digital input and output in a format that is recognizable by Digidesign® ProTools|HD® systems. LT-HD equipped Auroras may be connected to HD Core or Accel Core cards using standard Digidesign cabling and can operate seamlessly with all HD-compatible versions of ProTools software.

KEY SPECIFICATIONS AND FEATURES

- One Primary and one Expansion DigiLink port
- Up to 32 channels of conversion per HD Core or Accel Core card possible with two Aurora 16's
- Up to 32 channels of analog and digital I/O per HD Core or Accel Core card possible with one Aurora 16
- Supports full channel count at sample rates up to 192 kHz
- Offers audio signal latency identical to that of the Digidesign 192 I/O™ for accurate delay compensation within ProTools - no manual delay adjustments required
- Allows I/O functions for parameter control to be controlled and monitored within ProTools
- Interfaces with HD system using standard DigiLink cables
- Allows daisy-chaining of multiple Aurora converters and other DigiLink devices via Expansion port
- Lynx proprietary SynchroLock™ technology can be used to reduce jitter when Aurora is a clock slave or to provide stable, low jitter clock to downstream devices
- Easily installed into Aurora
- Aurora remote control via MIDI and IrDA
- US Suggested Retail Price \$395. Available August 2006. RoHS model LT-HD-G available September 2006
- Designed and manufactured in the USA by Lynx Studio Technology, Inc.

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