

## **Lighting Recorder Specification**

The unit shall provide real-time DMX recording and playback of at least 500 streams. Recorded streams shall be stored on PCMCIA Flash or Hard Disk media.

The unit shall provide a continuous output of 512 DMX channels.

Recording and playback shall be synchronized to SMPTE timecode. The unit shall “jam sync” to incoming SMPTE.

Playback shall also be controllable using RS-232 commands, or contact closures for up to 15 streams.

Up to six streams shall be capable of being played simultaneously, and mixed together using “pile on” logic.

A front panel, backlit LCD shall status.

The unit will be powered by a CE compliant power supply.

The unit shall require no more than one unit of space in a standard 19 inch equipment rack.