Multi-Track Reproducer Specification

The unit shall provide solid state playback of up to eight stereo tracks of MP3 audio in a 1U rack mount enclosure. The unit will be powered by a CE compliant power supply.

Each track must be capable of storing at least 500 individual programs using a single shared Compact Flash card.

The unit must respond to Parallel Start, Stop and Mute inputs for each track.

The unit shall support control via both Serial RS-232 and MIDI.

The unit must respond to Parallel, Serial and MIDI Start, Stop and Mute triggers for any and all programs.

Minimum playback time capability must be at least 30 minutes.