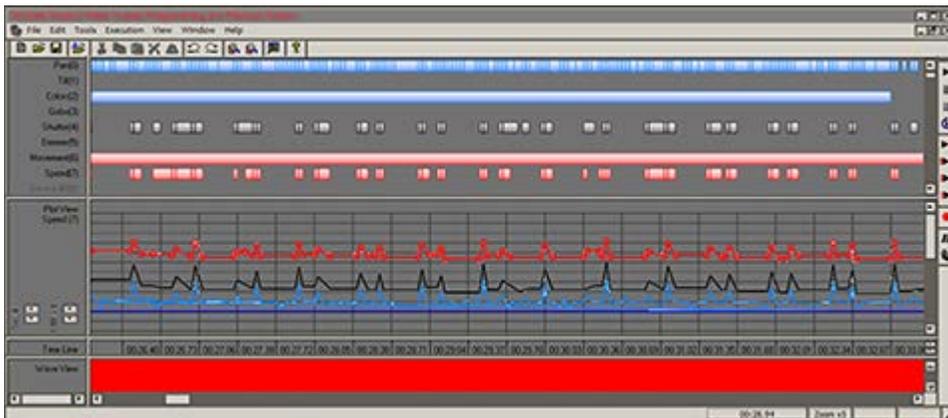




## H2Oarts Musical Authoring and Playback System (MAPS)

H2Oarts Musical Authoring and Playback System (MAPS) is a flexible package of software and/or hardware for water feature installations employing traditional pre-programmed content, with or without synchronized audio.

### Software + USB-DMX module(s)

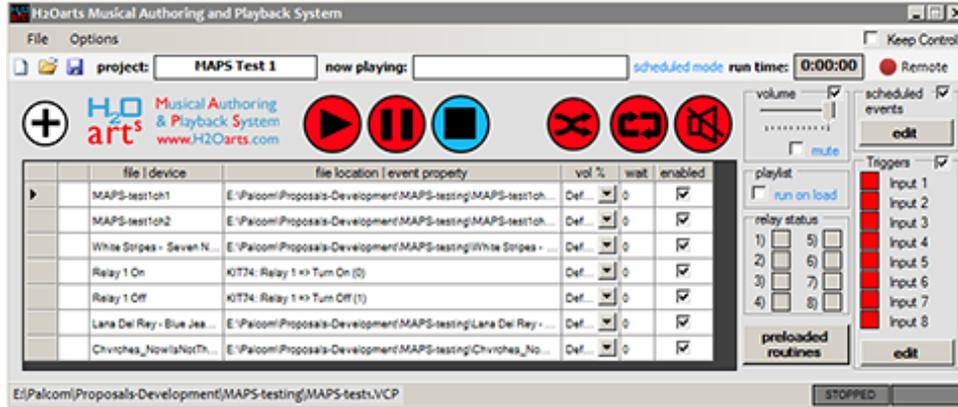


Running on any standard Windows PC or tablet, this system supports >1 full Universe of DMX (512+ channels), plus servos, relays, motor, dimmers, serial and parallel devices.

The authoring interface is a familiar and friendly timeline, similar to popular video editing applications and DMX-specific programs such as Gilderfluke PC-MACs. It supports synchronized audio and video and offers shortcuts and conveniences for repetitive actions.

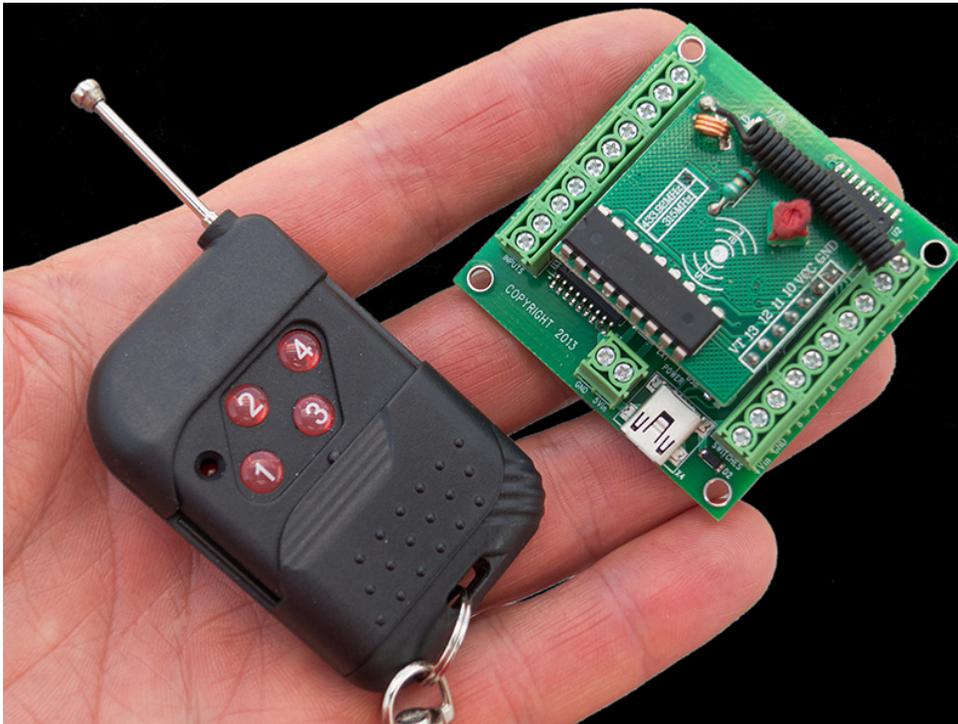
H2Oarts offers cost-effective creative programming services for MAPS, but it is also available for self-programming.

## Standalone Playback Software



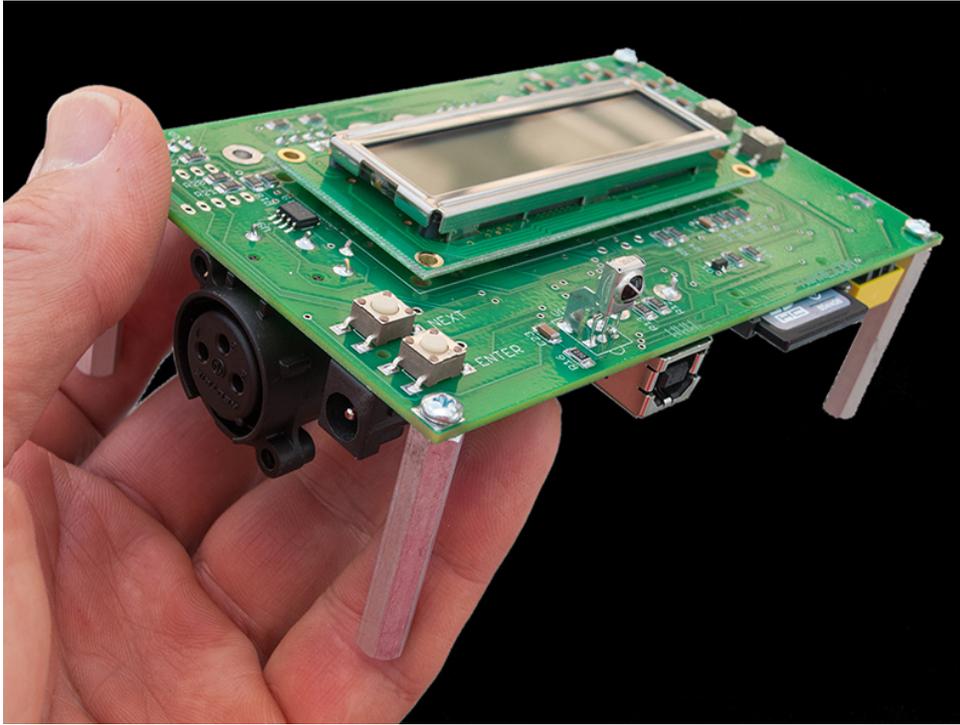
After show creation, a standalone playback application offers a streamlined interface for both author and client use. MAPs show files are protected from editing in this mode.

It provides for scheduled playlists as well as spontaneous manual overrides and includes both Android and iOS apps for remote control.



Further, an optional miniature I/O board expands capabilities with 8 general purpose input and output contacts for triggering by schedule or infrared remote.

## Standalone Playback Hardware



Another option is to run complete shows on a scheduled basis using a completely solid-state standalone playback device. In addition to DMX output, it has a serial port for output, another for control, plus an IR remote control. It outputs stereo audio and features an SD slot for unlimited show and audio capacity.

Very low in cost and highly reliable, it is a good solution for permanent installations which do not require routine updating or expansion.

### Specifications

Due to the number of possible configurations, H2Oarts will expeditiously provide specifications for use in technical proposals and bids.

Contact Scott Palamar at [info@H2Oarts.com](mailto:info@H2Oarts.com) or 310-361-6867. Thank you.