

H2Oarts Show Control Systems Compared

*rev. 04/01/14
specifications
subject to change*

System	Max. DMX Channels	Unlimited Audio Playback	Remote Control/Manual Override	Control of/Control by Ext. Systems	Plug & Play	Scheduled Playback	Expandable via New Programming	Base Hardware-License cost/Scalable	Ideal Application(s)
H2Oarts Musical Automation Software/PC¹	3072	opt	Internet Local	opt \$150	no	24 hour	not necessary	\$2,250 yes	Spontaneously Choreographs to any audio in perpetuity, with high degree of end-user control.
H2Oarts MAPS Software/PC²	>512	yes	Internet Local	opt \$100	no	365 Day	yes	\$775 yes	Musical installations where pre-programmed library expansion and end-user control is desired.
H2Oarts MAPS Hardware³	256	yes	local	yes	yes	365 Day	yes	\$450 yes	Smaller seldom-changed musical/non-musical fountains. Simple User Interface for manual override.
H2Oarts I/O Appliance⁴	1024	no	Internet	yes	yes	365 day	yes	\$350 yes	Add on to primary systems for status reporting and interface with other systems; standalone playback device for simple non-musical installations.

¹ Consists of standard Windows computer (tablet, notebook, case) and USB-DMX module (with many mounting options). Unique in the marketplace; only known practical and cost-effective solution for automatic choreography to any audio. See: www.h2oarts.com/Images/H2OartsAutomationSystem_120512_1.pdf

² Consists of standard Windows computer (tablet, notebook, case) and USB-DMX module (with many mounting options). Replaces and expands on Gilderfluke musical systems; Replaces all other musical software-based systems. See: "Software + USB-DMX module" & "Standalone Playback Software" sections of www.h2oarts.com/H2Oarts-MAPS_0314.pdf

³ Consists of one rugged small form-factor solid-state standalone hardware device (with many mounting options). Replaces Gilderfluke (e.g. SD-50) musical systems; Replaces non-musical systems such as Color Kinetics and Pharos/Mosaic. See: "Standalone Playback Hardware" section of www.h2oarts.com/H2Oarts-MAPS_0314.pdf

⁴ Consists of rugged standalone low-power device (with many mounting options) custom configured to application for cost-effectiveness. Greatly scalable from super affordable simple system playback to sophisticated status reporting and response system. See: www.h2oarts.com/Images/H2O_IO_072913.pdf