DMX Machine™

Scripted DMX Lighting Controller
Model DMX MACHINE

The DMX Machine is an easy-to-program, scriptable lighting controller. It is perfect for simple lighting applications where you need to control lighting in synchronization with other show elements.

FEATURES:
‣ Scripted Control of Dimmers
‣ 512 DMX Channels
‣ Stand-Alone or Slave Modes
‣ 256 Multi-Tasking Sequences
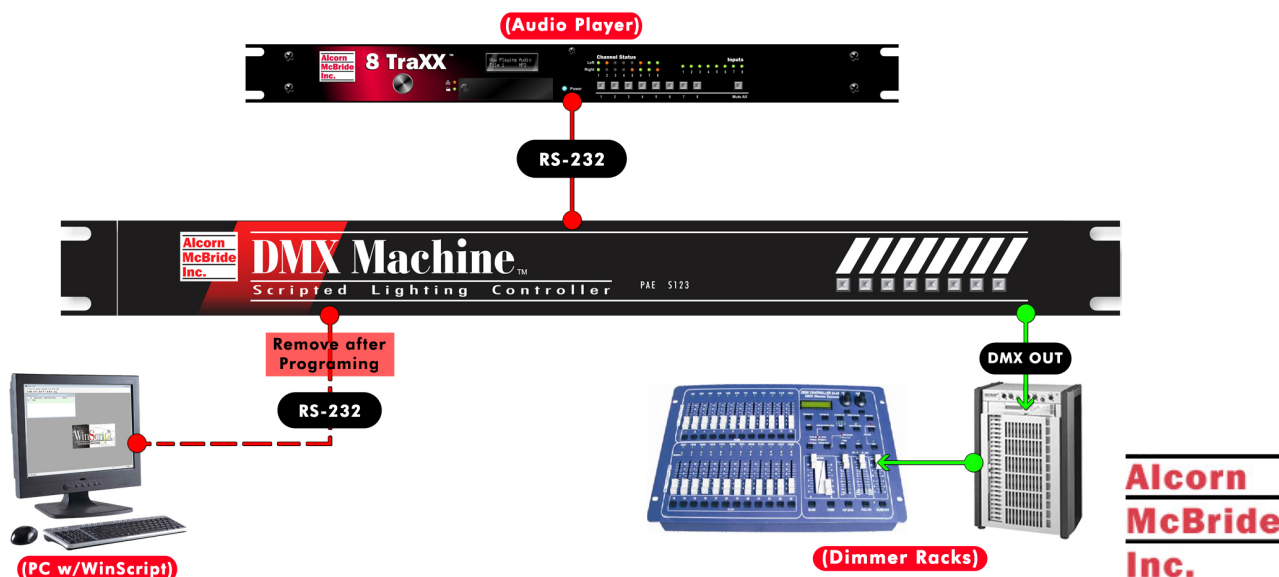‣ 16 Discrete Inputs
‣ Serial RS-232 Control
‣ Easy Programming

APPLICATIONS:
‣ Theaters
‣ Museum Exhibits
‣ Dark Rides
‣ Haunted Houses

The DMX Machine provides an extremely economical and powerful control solution. It combines the advantages of our ScriptOS show control operating system with 512 channels of DMX control. It's ideal for shows that need an intelligent controller and lend themselves to scripting, such as automated presentations, museum displays, fountains, flicker flames and chase lights.

The DMX Machine is easily programmed using our WinScript software to specify when lighting elements should transition. You can also use the DMX Machine's serial port to control an external device (for example, an audio or video player) to have a self-contained show with lighting. It can also function as an RS-232 to DMX gateway when interfaced with another control system.

The DMX Machine is a great solution for all of your lighting control needs.

(Audio Player)

RS-232

Remove after Programing

RS-232

DMX OUT

(PC w/WinScript)

(Dimmer Racks)

DMX Machine™

Scripted DMX Lighting Controller
Model DMX MACHINE

PRODUCT SPECIFICATIONS

Front Panel:	LED power and status indicators
	8 Programmable pushbuttons
Rear Panel:	Programming port (male DB-9)
	DMX Output (female 5-pin XLR)
	Extra serial port (male DB-9)
	Parallel I/O connector (female DB-37)
Show Memory:	32 KByte EEPROM
	Nonvolatile, robust memory retains show data permanently
	No battery backup required
Show Capacity:	Up to 256 simultaneous sequences containing lighting, serial and I/O events
Programming:	Standard RS-232C serial connection
	Supports DMX ramp commands with final intensity and duration of ramp
Power:	115/220 VAC, 50/60 Hz, 20 watts maximum
	Class 2 Supply Provided
Size:	19" W x 1.75" H x 5" D (48.3 cm W x 4.5 cm H x 12.7 cm D) 1RU
Weight:	2 lbs. (1 Kg)
Environment:	0°C (32°F) to 38°C (100°F) 0-90% Relative Humidity
Power Supply Compliance:	CE, UL

corn McBride Inc.

Specifications subject to change without notice.