



LightJockey 2

Effective 14 March, 2018, Elation Professional has acquired the M-Series range of lighting controllers and software from HARMAN Professional and will now be providing sales and product support. [View the announcement from Elation Professional](#).

LightJockey 2™ is a flexible, easy-to-use Windows-based controller package that includes a Martin™ M-DMX USB Interface Box. One of the industry's most popular PC-based controllers for well over a decade, LightJockey 2™ offers lighting designers greater flexibility, spontaneity and ease of use in a user-focused control package. LightJockey™ software can be downloaded [here](#)

Control of up to 100 fixtures, 2048 DMX channels

Large fixture library and user-configurable editor

Martin™ M-DMX interface with 2 x 512 channels DMX In/Out

GALLERY



FEATURES

- Windows 7 and higher lighting controller software
- Free Martin ShowDesigner 6 Lite™ 3D Visualizer one-year license
- Supports MP3, audio CD, SMPTE and MIDI timecode
- Control of up to 100 fixtures, 2048 DMX channels
- Graphical representation of all fixture functions
- Add-on LightJockey Manager, free downloadable software for scheduling events
- LED-Trix plug-in included for programming color-mixing fixtures

TECHNICAL SPECIFICATIONS

Physical

Martin™ M-DMX Interface Box:

Length: 92 mm (3.6 in.)

Width: 82 mm (3.2 in.)

Height: 41 mm (1.6 in.)

Weight: 245 g (0.54 lbs.)

Ambient temperature: 0° – 50° C (32° – 122° F)

Protection rating: IP20

Control and Programming

Trig sources: Manual, auto, audio input with FFT analyzer, DMX in, MIDI, Light Jockey Manager

Cue list time code synchronization (CLTCS) options:

Internal timer, including 24-hour clock

Audio CD time code from CD-ROM drive

Digital Audio (MP3, WAV, etc.) time code using built-in media player

MIDI Time code, SMPTE with suitable SMPTE/MTC interface

Programming

Number of fixtures: Up to 100, or 680 RGB fixtures

Number of DMX Universes: 4

Fixture library: All Martin (DMX) fixtures, user-definable profiles for non-Martin fixtures, generic DMX profiles

Control: Graphical control of all fixture parameters

Visualization: Real-time realistic 3D visualizer MSD 6 Lite™ for off-site programming (One-Year version)

Macros: Pan and tilt, relative or absolute movement, shape generator with different shapes and delay styles

Playback

Cue contains 12 sequences with global or individual fade time adjustment
Master intensity control + 8 configurable intensity groups
Manual override with direct access to all functions
Independent background cue with 5 parallel sequences
Blackout and fade out function
Go button for manual cue lists
Assignable keyboard hotkeys for faster access
Smoke control independent from programming
Follow spot function
Cue list for synchronization with timer, digital audio or Audio CD-ROM timecode
Audio analyzer for triggering sequences by audio
Function and DMX channel override via DMX IN (M-DMX output can be converted to input in software)

System Requirements

1 GB RAM
Intel Core i3 or better
Monitor resolution of 1024x768
USB 2.0 port for DMX interface hardware
500 MB drive space available
Windows 7, 8, 10

Included Items

Included in M-PC Pro™, LightJockey 2™ and Martin™ M-DMX package, P/N 90737060
Martin One-Key™ USB dongle with 64-universe M-PC™ and 4-universe LightJockey 2™ licenses
Martin™ M-DMX USB-DMX Interface Box
Martin™ USB cable
Martin ShowDesigner 6 Lite™ 3D Visualizer one-year license
Software download instructions

Accessories

Martin™ M-PC 2U / M-DMX: P/N 90737070

Ordering Information

Martin M-PC Pro-64 / LJ-4 Controller kit: P/N 90737060
Martin M-PC Pro-64 / LJ-4 License: P/N 39808015
Martin One-Key with M-PC Pro-64 / LJ-4 License: P/N 70758460
For an additional Martin M-DMX interface Box, order M-PC 2U™ and M-DMX package: P/N 90737070

