

Showmaster LE

all-in-one show controller

medialon

BY 7THSENSE



- Designed for museums, showrooms, stores and attractions
- Can be used as a subsystem in larger shows and attractions
- Can generate 3 HTML touch panels

Showmaster LE is an all-in-one embedded show controller fitted with interfaces for show protocols like DMX, MIDI, Serial, and digital I/O. Control and synchronise your dimmers, lighting desks, video projectors, video servers, sound processors, etc.

Medialon Showmaster LE is a 1U, full 19" rack-mountable machine; the front panel consists of function buttons and status LEDs.

An entirely new product architecture now supports Medialon Manager V7.1 running natively on the Showmaster LE, simplifying programming, testing, and deployment.

Medialon Manager is a Windows®-based show control software that brings together a programming interface, a GUI builder, and a show execution engine – with thousands of installations globally.

Windows Remote Desktop, VNC and TeamViewer tools can be used to access Showmaster hardware to program and manage files and settings. Showmaster LE supports third party networked Serial, I/O, Infrared, MIDI, and DMX interfaces.

While Medialon Manager V7.1 is a free update for existing Medialon Manager V7 licences, it is a paid upgrade for Showmasters, and not all Showmaster hardware is compatible with Manager V7.1.

Please contact support@7thsense.one with your Showmaster's serial number to determine eligibility and pricing of the upgrade to Manager V7.1. Upgrades cannot be performed by users; a hardware upgrade is required as part of the upgrade process, so Showmasters must be sent to 7thSense to be upgraded to Manager V7.1.

Device drivers

The [7thSense portal](#) includes a section to download device drivers for Medialon Manager and Showmaster, including MxMs, MRCs, Low Level Communicator Drivers, and Medialon Script drivers.

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Product Specifications

Medialon Showmaster LE

| | |
|-------------------------|----------------------------------------------------------------------------------------------------|
| Power connection | 1 × 12 V DC power connector. Power adapter has IEC C6 connection and is rated for 100-240 V AC. |
| Ethernet | 2 × 10/100/1000 base-T |
| Serial ports | 2 × RS-232 DB9 male serial ports |
| Digital input | 4 × terminal block digital input connectors (dry contact, max. impedance 10 kΩ) |
| Digital output | 4 × terminal block relay connectors (24 V 1 A max.) |
| DMX output | 1 × DMX output (5-pin female XLR) |
| MIDI input | 1 × MIDI input DIN5 female |
| MIDI output | 1 × MIDI output DIN5 female |
| Dimensions | 1U rack 476 (W) × 44.5 (H) × 260 (D) mm (18.75" × 1.75" × 10.25") |
| Weight | 3.7 kg (8 lbs) |

Technical specifications are subject to change without prior notice. Please check <https://7thsense.one> for the latest information.

Last updated: September 2023



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