

M32- EDIT (PC, Mac, Linux, RaspberryPi)

Version 2.4 - (22 July 2015)

The MIDAS M32-EDIT 2.4 is the latest editing software update created specifically for the M32 console series. This update provides powerful remote control for all functions, as well as off-line editing and show preparation. M32-EDIT communicates via UDP/OSC protocol through the M32 Ethernet port, and facilitates the remote control or setting of virtually all functions of the M32 console. Real-time level meters are displayed for all audio channels, along with user-defined icons and names. The top left section mimics the console's main display, while the lower part represents the channel fader sections. All elements closely emulate the M32 operation, and hence allow for operational training sessions – even when the console is unavailable for hands-on experience.

It is possible to edit multiple consoles on the same network concurrently via several instances of M32-EDIT, by selecting their individual IP addresses. It is also possible to run several instances of M32-EDIT and M32-MIX (for iPad) concurrently on several devices, with all controlling the same M32 console. The M32-EDIT communication is optimised for the support of up to four wired network clients per M32 console. We recommend using the M32-MIX application for iOS6 wireless control via your Apple iPad.

What's new in M32-EDIT Version 2.4

(Update from M32-EDIT 2.3)

V 2.4 now offers new graphics routines with automatic or manual scaling of the editor window to any size between 1000 and 2000 pixels width, for matching your physical display size. It also features the revised Setup structure of recent M32 firmware updates up to 2.14, and the console remote initialization is improved. The firmware DCA-Mute and Hard-Mute options are now also remote controllable from M32-EDIT 2.4. The application surface offers two Talkback buttons for direct accessibility and a new Fine mode for sensitive fader movements.

For friends of the Raspberry Pi2, we also compiled M32-EDIT V2.4 for this extremely cost-efficient platform. We successfully tested on a RPi2 Model B 1GB running on Rasbian (Debian) Linux, and you can find a corresponding archive on the MIDAS M32 downloads page.

New Features

- Automatic or manual scaling of the editor window
- Revised Setup/Config and Setup/Global structure
- DCA Mute and Hard Mute options supported
- RTA peak hold and decay adjustments
- Talkback buttons available at the fader section.
- New Fine mode for smooth fader movements.



Enhancements

- Improved remote initialisation
- Several bug fixes

System Requirements

Console firmware V2.14 recommended.

There are currently four separate archives available for download, for Windows PC, Mac OSX and Linux PC and RPi2 respectively. Up to four computers running the editor can control the same console concurrently. Several instances of the editor can be run on the same machine in order to control several consoles concurrently.

- Compatible to Windows XP, Windows Vista, Windows 7 or Windows 8 operating system software
- Compatible to Mac OSX 10.6.8, 10.7, 10.8, 10.9 or 10.10 operating system software
- Compatible to Linux operating system software, tested with Ubuntu 14.04, 12.04 and Wine
- Compatible to RaspberryPi, tested on a RPi2 Model B 1GB running on Rasbian (Debian GNU)