

Revision Notes for the Digitool® PC Graphical Interface and Digitool Firmware for the MX 16, Live and MX 32

Digitool HD Graphical User Interface

The Digitool HD Graphical User Interface allows the user to configure the Digitool Mx 16, MX 32 and Live using a Windows PC.

The interface requires a minimum 1024 x768 screen resolution.

There are separate installers for Windows 32 bit and 64 bit computers. Be sure to select the appropriate download.

To install:

- Download the appropriate install file (32 or 64 bit) for your PC.
- Expand the zip file into a convenient location on your computer.
- Run "setup.exe" to install
- Follow the instructions on the screen.

If you encounter an error running Digitool HD after installing a new version, re-run the installer (setup.exe) and select repair install.

Depending on your version of Windows OS, the first time you connect a Digitool after installing Digitool HD GUI a window may appear alerting you that new hardware has been found and asking for action. In the new hardware wizard select "install the software automatically" and click next to complete the USB driver installation.

Digitool HD Graphical User Interface Updates

Digitool HD GUI Version: V1.16 Installer V1.16.41

- Digitool HD would not install under Windows 8.1. Fixed
- Slave priority mute settings were not saved in *.dig file. Fixed
- Gate/Automix settings were not saved and reloaded correctly. Fixed
- When loading a *.dig file with input/outputs linked could result in the channel mutes being incorrectly loaded. Fixed
- When loading a preset with input/outputs linked could result in the channel mutes being incorrectly loaded. Fixed

Digitool HD GUI Version: V1.15 Installer V1.15.37

- Changed output processing frequency response curve to properly reflect that the crossover, low-pass filter is turned off when its frequency is set to 20 kHz.
- Add note to help file to call attention to the crossover low-pass filter response when set to 20 kHz.
- Expanded Bandwidth to Q cross reference table in the filter help file to include Bandwidth down to 0.01 Octaves.

Digitool Firmware

To install:

- Download the latest firmware version for your Digitool product
- Unzip the file to a convenient location on your PC
- Launch Digitool HD Graphical user Interface
- Connect the USB cable to the Digitool
- Turn the Digitool on while holding down the "Edit" button.
- Follow the instructions on the screen.

Digitool MX 16 and Live Firmware Updates

Digitool MX16 and Live Firmware version 1.64

- Fixed an issue where a muted input was unmuted when changing the input sensitivity between -6 and -7 dB.

Digitool MX16 and Live Firmware version 1.63

- Fixed an issue regarding the interpreting of the min and max levels of a serial level control ID. Issue caused D1V to occasionally display the level incorrectly.

Digitool MX16 and Live Firmware version 1.62

- Fixed an issue where you quickly change from an unassigned serial ID on a D1V to an assigned ID causing the level of the assigned ID to jump.

Digitool MX16 and Live Firmware version 1.61

- Fixed an issue that occurs when configuring an input channel. If the channel is muted and the phantom power state changed, the input will unmute. The channel loaded correctly after a power cycle.

Digitool MX16 and Live Firmware version 1.60

- Cleared the name of the preset in the Matrix screen when a *.dig file is loaded from Digitool HD GUI.

Digitool MX 32 Firmware Updates

Digitool MX32 Firmware version 1.64

- Fixed an issue where a muted input was unmuted when changing the input sensitivity between -6 and -7 dB.

Digitool MX32 Firmware version 1.63

- Fixed an issue regarding the interpreting of the min and max levels of a serial level control ID. Issue caused D1V to occasionally display the level incorrectly.

Digitool MX32 Firmware version 1.62

- Fixed an issue where you quickly change from an unassigned serial ID on a D1V to an assigned ID causing the level of the assigned ID to jump.

Digitool MX32 Firmware version 1.60

- Fixed an issue that occurs when configuring an input channel. If the input is muted and the phantom power state changed, the input will un-mute. The channel mute status was loaded correctly after a power cycle.

Digitool MX32 Firmware version 1.59

- Cleared the name of the preset in the Matrix screen when a *.dig file is loaded from Digitool HD GUI.