

## **DL16 Firmware Update**

### **Version 2.6 - (29 July 2021)**

This document provides information on the firmware update 2.6 for the Midas DL16 Stagebox. Version 2.6 for DL16 enables to forward DP48 Messages via AES50 when daisy chaining multiple devices and it supports newer controller hardware. The firmware update can easily be done via USB using a Windows PC/laptop computer. Please follow the update instructions at the end of this document.

#### **This new DL16 Firmware version contains:**

##### **New Features**

- Forwarding of DP48 Messages via AES50

##### **Improvements**

- Support for new mcu hardware

##### **Requirements:**

Behringer X32 / Midas M32 series console firmware 4.06 or higher recommended for optimal use with DL16 firmware 2.6.

Windows (10, 7 or 8.1) PC with USB connector and administrator account required for running the updater executable (dl16update\_2-6.exe).

Midas is constantly adding new features and making enhancements to this extremely stable ecosystem of digital mixers, I/O boxes and personal monitoring mixers. This means you always experience the best possible performance.

Visit [midasconsoles.com](https://midasconsoles.com) and check for updates of your products regularly.

## **Update Process:**

1. Download and unpack the latest updater zip file from [midasconsoles.com](https://midasconsoles.com) on your Windows PC
2. Connect the DL16 USB port to your PC using a standard USB cable (type A -- type B)
3. Hold the CONFIG button depressed while switching the DL16 on
4. The DL16 display will show the current firmware version on its display
5. Make sure you have started your Windows session with Administrator access, then start the updater executable
6. The terminal window will inform you about the update progress. Wait approximately 1 min until it shows completed.
7. Disconnect the USB link and switch the DL16 power off / on
8. If you wish, you may check if the update has successfully been loaded by holding the
9. CONFIG button while power cycling the DL16, again.
10. Note, that the display will only show the firmware version while being connected via USB.