

## TMD16 – 16-Channel Compact Mixer with Bluetooth®

Latest Firmware Version: 1.04

Release Date: November 2025

### Minimum System Requirements

- FAT32 or ExFat formatted drive with at least 1 GB of space.

### Firmware Update Instructions – USB-A

**Note:** When updating, we recommend using an empty and newly reformatted drive with at least 1 GB of space, if possible. The drive should be formatted to FAT32 or ExFat format.

1. Download the latest firmware update file from the **Downloads** section at:  
[www.altoprofessional.com/products/tmd-16](http://www.altoprofessional.com/products/tmd-16)
2. Once the **Firmware Version 1.04.zip** file has been downloaded, unzip the file.
3. Connect your drive to your computer and load the **MIXER** folder (found inside the unzipped **Firmware Version 1.04** folder) to the root of the USB drive. The root of any drive is the top-most location, outside of any folders. Do not place the **MIXER** folder inside another folder on the drive.
4. Eject your drive from your computer and insert it into TMD16's top panel **USB-A port**.
5. Power on the TMD16, tap the **cogwheel button** (⚙️) below the bottom of the screen, and then tap the TMD16 button for **System**.
6. Once **System** has been selected, you will see a selection for **Update System**. Press the TMD16 encoder associated with **Update System**.
7. Once **Update System** has been selected, you will see the screen display **System upgrade...** and the two update files "20251113\_TMD16\_A10\_UDISK.bin" and "TMD16A010UserPreset.dsp" will be shown. While the "20251113\_TMD16\_A10\_UDISK.bin" file is highlighted, press the TMD16 encoder associated with **System Update**.
8. Press the TMD16 button associated with the **OK** button on screen to start the firmware update programming.
9. A progress bar will appear on the screen and when the update is completed, the unit will restart.
10. Once the system has restarted, tap the **cogwheel button** (⚙️) below the bottom of the screen, and then tap the button for **System**.
11. Once **System** has been selected, you will see a selection for **Update System**. Press the TMD16 encoder associated with **Update System**.
12. Once **Update System** has been selected, you will see the screen display **System upgrade...** and the two update files "20251113\_TMD16\_A10\_UDISK.bin" and "TMD16A010UserPreset.dsp" will be shown. Turn the **Update** encoder counterclockwise to highlight the **.dsp** file. When the "TMD16A010UserPreset.dsp" file is highlighted, press the TMD16 encoder associated with **System Update**.
13. Press the TMD16 button associated with the **OK** button on screen to start the firmware update programming.
14. When the update is complete and the unit has restarted, check the version of the firmware on the Settings page. Tap the **cogwheel button** (⚙️) below the bottom of the screen, and then tap the button for **System** to view the current firmware.

For additional help, visit [support.altoprofessional.com](http://support.altoprofessional.com).

## Changes in Firmware v1.04

### Improvements

- Added pre-fader level to channel VU meters.
- Updated User Preset Names from “Empty” to “User Preset”.
- Updated the name of the Parametric EQ Type from “Peak” to “Parametric”.
- Updated name of Channel control from “Level” to “Fader”.
- Updated CH 1 and Bluetooth channel AUX 1,2 and FX levels to send in increments of 0.5, like the other AUX channels.
- Other UI improvements.

## Changes in Firmware v1.02

### Improvements

- Updated UI to show any channel that has SOLO enabled.
- Added a Fader level control in the Channel Edit window.
- Added a selection for Factory Reset to Channel Copy menu.
- Other UI improvements.