ME-1 Firmware Version 1.17 Release Notes

March 2021

V1.17 is a maintenance release of ME-1 Personal Mixer firmware.

Note Refer to www.allen-heath.com for:

- Instructions on how to update ME-1 firmware
- The latest information on the ME-1 Personal Mixer
- Information on the ME-U Personal Mixer hub
- The ME System Knowledgebase

Version 1.17 - **Maintenance release.**   March 2021

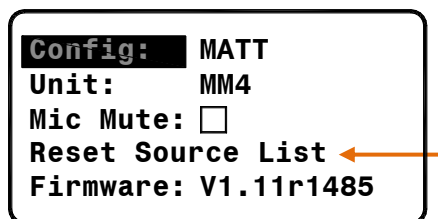File download: AllenHeathME1_V1.17-Rev61242.zip

Note   This firmware release also updates the ME-1 bootloader, you must follow the update procedure twice, once to update the firmware, then again to update the bootloader. This is detailed in the "How to Update ME-1 Firmware" document available from http://allen-heath.com/

Issues fixed:

ID_286:   Adds firmware verification at boot to prevent corruption.

Known issues:

- Recalling a preset which has stereo/mono settings within a group different to the current settings will result in the even channel being dropped from the group. Similarly, making a stereo channel mono within a group will result in only the odd channel remaining in the group. If you change stereo/mono settings of channels that are in groups, check and reassign members if necessary.

- If the ME-1 is directly connected to iLive via ACE then any names or stereo links previously received from a source such as GLD, Qu or the ME-U hub will remain set. This is because direct ACE connection does not include a link to the iLive network that provides the data. Use the Reset Source List function in **Setup** / **System** Menu to clear all auto names and stereo links currently held in the ME-1.

```
Config:    MATT
Unit:      MM4
Mic Mute: ☐
Reset Source List   ←
Firmware: V1.11r1485
```

Previous version release notes

Version 1.16 - **Maintenance release.**   March 2019

File download: AllenHeathME1_V1.16-Rev45966.zip

Support for a new revision of the OLED display used in manufacturing.

Issues fixed:

ID_279:   Assigning Group as Key Source could result in unpredictable behaviour under certain circumstances

Version 1.15 - **Maintenance release.**   October 2018

File download: AllenHeathME1_V1.15-Rev37086.zip

Note   This update is not required for units currently running V1.13 firmware.

Support for a new revision of the OLED display used in manufacturing.

Version 1.13 - **Maintenance release.**   August 2015

File download: AllenHeathME1_V1.13-Rev20349.zip

Note   This version should not be installed on ME-1s shipped with V1.15 or higher.

Issues fixed:

ID_232:   Keys assigned to Aux In may not always store / recall correctly in presets.

ID_203:   In rare circumstances a hard reset could cause the ME-1 to stop passing audio.

ID_153:   Editing the name of a USB preset could sometimes crash the ME-1.

ID_184, 236, 241, 245:   Several bugs related to Groups and stereo members.

ID_177:   Keys set to Auto Assign mode could sometimes have their level, mute and pan reset after power up.

ID_207:   Exporting a Config to USB and importing into another unit could sometimes corrupt the presets and result in unassigned keys.

ID_242:   Storing many presets on a USB3.0 key could sometimes corrupt the USB data and crash the ME-1.

ID_246:   Hot-plugging the dSNAKE input could sometimes reset the key assignments.

ID_183:   The Aux Input left and right side were inverted.

ID_240:   A key set to Auto Assign would cause the level and pan of the assigned channel to be reset if the key was reassigned to a specific source.

Version 1.12 - **Maintenance release.**   April 2015

Issues fixed:

ID_234:   When a Group has multiple stereo members, adjusting the level of a stereo member could affect levels of other members.

ID_237:   Unassigning a Group key would reset levels of members in all Groups.

Version 1.11 - **Maintenance release.**   September 2014

Issues fixed:

ID_198:   Changing stereo links at source would not correctly update associated key assignments, pan/balance and audio routing for the affected channels.

ID_136:   Stereo linking two mono channels assigned within a group would not correctly update their display within the group nor change audio pan to become balance.

ID_220:   Stereo linking on Qu Series mixers would not work correctly with the ME-1.

ID_221:   Overwriting presets after changing group members would revert to previous group member data.

Version 1.10 - **Feature release.**   September 2013

Feature:

- Adds support for the ME-U Personal Mixer hub.

Note The ME-1 mixer must run firmware version V1.10 or higher to work with the ME-U hub. Make sure you update all the ME-1 mixers in your stock with the latest version.

The ME-U hub provides 10 ports for parallel connection of ME-1 mixers. Each port provides power (PoE) over the Cat5 cable so that external mixer power units are not needed. Input card options are available allowing the ME system to also interface with other systems via Dante, MADI or EtherSound.

Version 1.01 - Maintenance release.   July 2013

Improvements:

- Improved support for Aviom® Pro16® system
- Aux In headroom increased
- Fixes several other minor issues

New feature:

- Adds a Local Mic Mute option to disable the built-in ambient microphone if it is not used. This is accessed using the Setup menu.