RELEASE NOTES

Mackie TT24 Software Update • SEPT 30, 2008

These release notes describe changes and upgrades that have been made in the TT24 software since Version 1.5.1 Build 89.

IMPORTANT: *Carefully read and follow the installation instructions found at the link below or you will lose your snapshots and other saved data!*

http://www.mackie.com/products/tt24/pdf/TT24_Install_Upgrade.pdf

INSTALLATION

New software releases can be downloaded from Mackie's web site by going to the TT24 Product section and clicking "Downloads" or by following the link below.

http://www.mackie.com/products/tt24/software.html

If you don't know the software version you are currently using, you can check your software version and build number by pressing the "HELP" button on the console, or by clicking Menu > About in the TT Control PC application.

Please download the following files to update your TT24:
1. TT Control PC Application Setup (v1.7.0 Build 100)
2. TT Firmware/Software Installation/Upgrade Instructions (TT24_Install_Upgrade.pdf)

Run the TT Control Setup (TT v1.7.0 setup.exe) to install the new TT Control PC application on your computer.

If you have a DS3232 conncted and/or a U100 card installed in your TT24, follow the instructions to install the new firmware in the DS3232 and then the U100 card (U100Build31.u100bin).

Follow the instructions in the TT Firmware/Software Installation/Upgrade Instructions (TT24_Install_Upgrade. PDF) to install the new firmware in the TT24 (TT24 Build 100.tt24bin).

The LP48 and UFXII firmware has not been updated since the last build 89.

MANUALS

The TT24 Quick-Start Guide, Owner's Manual, and 1.7 Addendum are posted on the web site as PDF downloads.

http://www.mackie.com/products/tt24/#DOCUMENTS

Adobe Acrobat Reader is available from Adobe's web site to read the PDF documents.

http://www.adobe.com

RELEASE NOTES FOR VERSION 1.7.0 BUILD 100

New Features (see TT24 Manual Addendum for details)

1. FOH MON console linking supported.

2. DS3232 Mic Pre Gain Compensation added.

3. Complete I/O and U-Net routing added.

4. Card channels 1-8 are now available for all users and can be routed from any input source. By default these are fed by the Tape A and B inputs and the AES/SPDIF input.

5. LP48 card now supported (see the separate LP48 manual).

6. Additional snapshot filtering added for card channels 1-8, routing, Mic Pre, and LP48.

Bugs Fixed since version 1.5.1

1. Improved reliability of U100 and DS3232 upgrades.

2. Fixed a bug where groups with DSP did not pass audio after a power cycle.

3. Fixed a bug where the "Other" filters ignored the master filter on/off state.

4. Fixed a bug where the user bank was not recalled when loading a venue until after a power cycle.

5. Fixed a bug where the solo button on a channel would incorrectly stay lit when using exclusive solo.

Upgrade Notes

1. With 1.7, the groups and matrix are independently routable to the rear panel. Therefore, while translating 1.5.1 snapshots, if the matrix is enabled, the rear panel group/matrix outputs are set to the matrix Post Delay, otherwise they are set group post fader.

2. Because of the change in routing, channel presets do not store DS3232 Mic Pre Gain, Pad or 48v. Additionally, these settings will not be converted from existing snapshots.