

RELEASE NOTES

MACKIE DIGITAL X BUS X.200 SOFTWARE UPDATE • OCTOBER 15, 2004

Build 1.0.095

These release notes describe changes and fixes that have been made in the Digital X Bus X.200 software since Build 1.0.092.

MANUALS

The Digital X Bus X.200 Quick-Start Guide is posted on the web site as a PDF download. The X.200 Owner's Manual will be available as a PDF download soon. Adobe Acrobat Reader is available from Adobe's web site to read the PDF documents.

SOFTWARE INSTALLATION

New software releases can be downloaded from Mackie's web site by going to the Digital X Bus Product section and clicking "Software Update." Installation instructions for Windows and Macintosh platforms can also be downloaded there. If you don't know the software version you are currently using, you can check your software version and build number by clicking Windows > About in the Digital X Bus menu bar.

RELEASE NOTES FOR BUILD 1.0.095

FIXED OR UPDATED SINCE BUILD 1.0.092

The primary change in this release is the implementation of a new three-point touch screen calibration algorithm, which is intended to increase the Digital X Bus' overall touch sensitivity on both screens. Specifically, this new calibration routine improves the accuracy of the touch controls along the screen edges and in the screen corners considerably.

Also, it is now possible to calibrate one display at a time. Therefore, if you find that one screen seems to be reacting better or more accurately than the other, then you can choose to calibrate only that screen and leave the first one alone (or vice versa).

You can go to Windows > Setup > General to see the new calibration controls, or perform either of the following shortcuts:

CTRL+ALT+SHIFT+Macro #1 = Calibrates the left screen

CTRL+ALT+SHIFT+Macro #2 = Calibrates the right screen

CTRL+ALT+SHIFT+Macro #3 = Sets both screens to the factory default

RELEASE NOTES FOR BUILD 1.0.092

FIXED OR UPDATED SINCE BUILD 1.0.090

- Improvements made to the "Follow Selected Channel" feature in the Mix Editor.
 - Level Balance pot in the Control Room between Near Field and Main has been re-labeled as "Near/Main Balance."
 - Overall improvements to the Control Surface Layer (MIDI Button) such as metering, transport activity, general MIDI communication, and the controller "profiles" as recognized by the computer.
 - New "3rd Party Installer" function from the File Menu now launches any "shortcut" link to an executable (.lnk files). This is for running plug-in authorizer apps that may be installed to the internal hard drive along with the plug-ins.
 - Footswitches 1 and 2 are now active.
 - Drivers for the MIDIMAN MIDISPORT USB MIDI Interfaces in now included with the Operating System. USB MIDI Interfaces now supported and not needing any additional driver installation:
 - USB MidiSport 1x1
 - USB MidiSport 2x2
 - USB MidiSport 2x4
 - USB MidiSport 4x4
- Other USB MIDI Interface drivers can be installed (such as MOTU, Edirol, and ESI interfaces), but the ones in this list are supported without additional drivers required.
- A new DXB OS Image (.iso file), as well as detailed instructions of how to use it, is now available for download from the Digital X Bus web site. The OS Image file should only be used in order to re-format the internal hard drive, or re-load the Operating System as well as the build of Digital X Bus software that is available at the time of the OS Image creation. The current OS Image file is v1.0.006, and it also has DXB v1.0.092 bundled with it.

NOTE: Please read the instructions before downloading and using the OS Image. It requires a very specific process and it must be followed exactly or it will not function properly. You need to back up all sessions, presets, plug-in installers, and anything else you may have saved to your internal hard drive. You can download and create a CD using this OS Image from either a Mac or PC.

If you have any questions about using the OS Image file, please contact the Mackie Technical Support Team at 800.898.3211 (toll free in the USA and Canada) or 425.487.4333 from outside the USA.

RELEASE NOTES FOR BUILD 1.0.090

FIXED OR UPDATED SINCE BUILD 1.0.088

- Virtual encoder graphics updated to match corresponding value on potentiometer.
- Mix Editor reaction time and refresh rate improved.
- Attached keyboards (USB or PS/2) will function normally in all text fields.
- Channel select in Mix Editor matches hardware select buttons, and vice versa.
- VST plug-ins now will “reset” to the factory default state.
- EQ on/off function now active for automation purposes.
- A “Clear Plug-in Automation” function has been added to File Menu.
- Memory Read Alert Message during shutdown sequence resolved.
- MIDI Map feature now has separate, user-selectable MIDI port assignment.
- Auto-Scrolling in Mix Editor now functioning to specification.
- I/O panel graphic for Digital I/O Card now matches silkscreen.
- Touching any of the four EQ nodes now activates that corresponding bandfilter.
- Digital Performer overlay text correction – “Save” is now “Slave.”
- EQ/Dynamics Reset Commands carries through a linked pair.
- EQ Graphic display scaling/measurement now matches value of potentiometer.
- Implementation of new “Software Installer” feature that runs any executable (.exe) file either attached via USB (CD or Flash drives) or from the internal hard drive.

RELEASE NOTES FOR BUILD 1.0.088

INSTALLATION NOTES:

This update is a two-part installation procedure that includes a software update and a system update. It is very important that these updates be installed in the appropriate order. First, go to Install Packages in the dXb File Menu and install the software update to v1.0.088. Second, return to Install Packages and install System Update 1.0.01. The dXb will reboot upon completion of the updates.

FIXED OR UPDATED SINCE BUILD 1.0.085

- Fixed — Selecting channels in the Mix Editor is not reflected in the hardware.
- Fixed — Snapshot enumeration.
- Fixed — Phones volume are Post C/R volume.
- Fixed — Must toggle MIDI port/Sync settings to get MMC/MTC to work.
- Fixed — Waves C1 plug-ins show up in Setup Dialog.
- Fixed — Digital Trim not linked.
- Fixed — Aux Pre/Post not automating.
- Fixed — Mic/Line 4 not seen by software.
- Fixed — No Time/Date stamp in History List.
- Fixed — TDIF selection non-functional.
- Fixed — Unlock Dialog — Can’t enter text without mouse click.
- Fixed — Can’t highlight entire track in Mix Editor.
- Fixed — On/Off in FX Rack cuts off signal.
- Fixed — Waves Authorizer GUI not sized correctly.
- Fixed — CR volume taper problem.
- Fixed — Have to hit enter twice in Locator.
- Fixed — “Save Session As” text entry.
- Fixed — Antares challenge/response screen not sized correctly.
- Fixed — “VST Window Error” message upon deleting plug-ins.
- Fixed — CRASH when deleting T-Racks Master plug-in
- Fixed — SHIFT button stays on when opening saved session.
- Fixed — Automating sharp fader moves is not working properly.
- Fixed — SMPTE IN is now functioning.

System Update 1.0.01

- Installs some system fonts required to resolve the various VST authorizer window size problems mentioned above as well as general UI problems related to these missing fonts.

RELEASE NOTES FOR BUILD 1.0.085

FIXED OR UPDATED SINCE BUILD 1.0.079

- Fixed — Comp/Gate curves on screen drawing.
- Fixed — Dynamics Key Input does not work when fed by channel.
- Fixed — Virtual Keypad numbers are in the wrong order.
- Fixed — Issues with non time-code related numbers via virtual number pad.
- Fixed — Session template display error.
- Fixed — Onscreen keyboard won't stay "ON."
- Fixed — MMC Stop and Play not transmitted when console is set to Internal.
- Fixed — Solo Isolate not saving.
Fixed — Create New Session after automation pass crash.
- Fixed — Reset channel delay crash.
- Fixed — Encoders freezing up.
- Fixed — MIDI layer not saving.
- Fixed — Space bar doesn't Play/Stop anymore.
- Fixed — Enter command not functioning in Locator.
- Fixed — Missing text in Link menu.
- Fixed — Audio Toolbox (Oscillator) settings are now saving with session data.
- Fixed — Issues with channel post inserts resolved. Post inserts are now functional.
- Fixed — Issues with Mix Editor and EQ graphs drawing 'sluggishly.'
Fixed — Issues with Mute/Solo states and session saving not working.
- Fixed — Issue with talkback microphone always being on.
- Fixed — Issues with VST plug-ins not displaying correctly on first load.

Additional Features:

- Effects Rack plug-in loading/deleting GUI changed to accommodate long plug-in names and allow for loading and removal of multiple plug-ins at once.
- New VST plug-in scan path has been added (D:\FreewareVST).



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