<u>**Universal Control 1.5.3.1 Release Notes (February 2, 2012)**</u>

The Universal Control 1.5.3.1 update includes drivers and control panels for following products:
- FireStudio™ Mobile (Launch Window, Device Mixer, Driver)
- FireStudio Project (Launch Window, Device Mixer, Driver)
- FireStudio Tube (Launch Window, Device Mixer, Driver)
- FireStudio Lightpipe (Launch Window, Device Mixer, Driver)
- StudioLive™ 16.0.2 (Launch Window, Virtual StudioLive, Driver)
- StudioLive 16.4.2 (Launch Window, Virtual StudioLive, Driver)
- StudioLive 24.4.2 (Launch Window, Virtual StudioLive, Driver)

Universal Control 1.5.3.1 updates VSL for StudioLive-series mixers only. The driver for these products is the same version (3.5.6.11675) that was included in the Universal Control 1.5.2 release.

Universal Control 1.5.3.1 Supports the following Operating Systems:
- Windows® XP 32-bit & 64-bit
- Windows Vista 32-bit & 64-bit
- Windows 7 32-bit & 64-bit
- OS X® 10.6 (Snow Leopard)
- OS X 10.7 (Lion)

The following iOS apps are compatible with this release:
- SL Remote 1.2 for iPad®
- QMix™ 1.0 for iPhone® and iPod touch®

Previous versions of SL Remote are not supported for use with Universal Control 1.5.3.1.

> ***The following iOS devices are compatible with SL Remote (running iOS 4 or later):***
> - *iPad®*
> - *iPad 2®*
>
> ***The following iOS devices are compatible with QMix (running iOS 4 or later):***
> - *iPhone 3GS®*
> - *iPhone 4®*
> - *iPhone 4S®*
> - *iPod Touch 3G®*
> - *iPod Touch 4G®*

Universal Control version 1.5.3.1 does not support the following products or operating systems:
- FireStudio [26x26]
- StudioLive 16.4.2 firmware version 1.12 or earlier
- OS X 10.5 (Leopard) and earlier
- PowerPC-based Macs

PreSonus will continue to support FireStudio [26x26] customers using Universal Control v1.2; however, this product will not be updated to Universal Control 1.5.3.1. Separate updates for this product are available on PreSonus.com.

If you currently use one of the unsupported products or operating systems, you cannot update to Universal Control 1.5.3.1 and will need to continue to use Universal Control version 1.2 until your system is upgraded.

If your StudioLive 16.4.2 has not yet been updated using Universal Control v1.0 or later, you must first install Universal Control version 1.2 and update your StudioLive's firmware before installing and running Universal Control 1.5.3.1.

Universal Control v1.5.3.1 includes the following feature updates to Virtual StudioLive for StudioLive-series mixers:

- Aux Naming
- Copy Aux Mixes
- Copy Main Mix to Auxes
- Copy Channel and Bus settings
- Tap Tempo
- Link Graphic EQs
- Permissions for iOS Remote Devices
- Support for SL Remote 1.2
- Support for QMix 1.0

Universal Control 1.5.3.1 has the following known issues:

- QMix 1.0: Flip Mode Channels cannot be controlled by the Wheel of Me (16.4.2 and 24.4.2 only)
- QMix 1.0: When orientation is switched to Aux Mix page while the Band Indicator on the Wheel of Me is in motion, the Scribble Strip labels are cut off. The app must be relaunched to resolve.
- Universal Control: Computer cannot shut down or restart while Universal Control is open.
    - o Workaround: Close Universal Control before power-cycling your computer.
- Universal Control (OS X10.7 Lion only): Changing sample rate in Universal Control v1.5.2 while Studio One is open does not change sample rate in Studio One.
    - o Workaround: Make all sample-rate changes from Studio One.
- VSL: Scribble Strip information created in UC 1.2 does not show up in UC 1.5.3.1.
- VSL: Default to Fader Locate Preference turns on the Input Metering Button LED, but does not enable any metering mode.
- VSL: Faders, when moved to their lowest position on the board or when using the Zero Out Scene, still have a small amount of travel to -∞ in VSL.
- VSL: Backup files from version 1.2 are not compatible with the new framework of UC 1.5.2+. The Scenes themselves, however, are compatible.

Universal Control 1.5.3.1 resolves the following issues:

- Universal Control: (Win7 64-bit only): Uninstalling 1.5.2 prior to installing 1.5.3.1 results in a corrupt installation.

Installation Instructions (Mac and Windows)

1. Quit out of Universal Control and disconnect your unit from your computer.
2. Run the installer and follow the onscreen instructions. Both installers require that your computer be rebooted upon successful their completion.
3. Once your computer has restarted, connect your FireStudio- or StudioLive-series device and open Universal Control.
4. StudioLive users only: Universal Control 1.5.3.1 requires that your StudioLive firmware be updated.
    Please Note: With any firmware update, there is a small risk that some Scenes or presets will be lost. Because of this, it is highly recommended that you back up your Scenes and presets in VSL prior to running the Universal Control update.

StudioLive Firmware and Build information:
- 16.0.2: Firmware version - 0.98f, build - 215
- 16.4.2: Firmware version - 1.50a, build - 184
- 24.4.2: Firmware version - 1.0, build – 188

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