

AE Cymbals Utility Version History

▼ 3.2.0 7/1/13

▼ Cymbal editor DSP controls changed for DSP firmware 1.5.x:

- Added 2 more EQ bands
- Increased EQ freq & gain ranges for more tone shaping ability
- Added Output Level preset parameter to help with normalizing levels between presets
- Removed pitch shifter limiter
- Removed pitch shifter dry HPF
- Increased pitch shifter shift range
- Removed Exciter
- Added the ability to convert old-format (DSP 1.4x) presets to the new format.
- Added display of preset names in the Cymbal Editor (requires DCP firmware 2.x)
- Added remote control of preset selection from the Cymbal Editor (requires DCP firmware 2.x)
- Added solo'ing of channels from the Cymbal Editor (requires DCP firmware 2.x)
- Added more auditioning features to the Set Editor - presets are automatically auditioned when clicked on or scrolled to.
- Added the ability to rename and edit presets stored within set files from the Set Editor.
- Presets can now be copied between channels in the Set Editor (option/alt drag).
- Added "Save All Individual Presets to Disk" menu item under File menu for Set Editor.
- Improved the speed of several operations in the Set Editor.
- Changed the names of some editor window controls to be more descriptive.
- Added "Save to DCP" button in editor windows as a shortcut to Export.
- Current DSP settings are no longer overridden when a new editor window is opened - instead the current preset is loaded so that the on-screen controls always match what you're hearing.
- Added focus ring to DSP parameter sliders to allow adjustments via scroll wheel/trackpad or arrow key even while the cursor is not on the slider.
- Improved speed and reliability of device detection and information retrieval.
- Fixed bug that was causing some DSP block bypass parameters to be exported incorrectly.
- Fixed bugs in display of Kit presets.
- Corrected a bug that sometimes caused DCP crashes or errors during importing of presets.
- Changed DSP version format from x.xx to x.x.x.
- DCP Info window now displays serial number if it was programmed at the factory.
- Removed MIDI base channel and sysex ID settings from Preferences.
- Windows distribution now uses an installer (files are all the same as before and in the same places)

▼ 2.2.2 3/11/12

- Fixed problems with scrollbars and window sizing on small screens.

▼ 2.2.1 1/10/12

- Removed inadvertent French localization.

▼ 2.2.0 1/5/12

- Fixed bug causing individually-imported presets to not be save-able to disk under Windows.

▼ 2.1.0 1/4/12

- Fixed bug preventing "Remote Control" and "Auditioning" functionality from working under Windows.
- Fixed bug causing Out of Bounds exceptions when auditioning presets in Set Lists when running under XP on slow hardware.

▼ 2.0.0 12/22/11

- Removed restrictions on DSP editing functions.
- Added more detailed ToolTips for many controls.
- Removed unused "Pre-delay" DSP parameter from reverb editor.
- Greatly increased the speed with which Cymbal and Reverb editor windows load.
- Improved handling of contextual clicks in Set Editor lists.
- Improved ImportWindow's DCP-awareness, obviating its Refresh button, which has been excised.
- Trapped crash occurring when dragging presets to an empty list.
- Added validation tests to Set exporting.
- "Blank" kit preset slots default to their kit's number if exported.
- The Kit Presets list now automatically updates to maintain assignments regardless of changes made to the Cymbal Presets

list.

- Fixed USB and Midi device enumeration problems when running under non-English versions of Windows.

▼ 1.0.0 12/11/11

- Application has been renamed "DCP Access Tool".
- Corrected bugs in presets import and elsewhere that were introduced in 0.9.11.
- DSP parameters are now correctly updated when the Virtual Panel's "Revert to Knobs" button is clicked.
- Fixed long-standing bug in row-copying within the Set Editor's cymbal and reverb presets lists.
- Added visual feedback for target drop point when dragging presets between lists in Set Editor.
- Trapped invalid channel messages resulting from base channel mismatches.
- Corrected nomenclatural inconsistencies.
- Cosmetic and documentation enhancements to the Kit Presets editor.
- Clicked kit row is now selected in Kit Presets editor so you can see which kit you're changing.
- Added message box after new app version is downloaded advising the user what happened and what's next.
- Fixed a bug where "Clear recent files menu" menuitem could appear multiple times in the menu.
- Splash screen can be dismissed early with a click or keypress.
- Stage code bumped from beta to final.

▼ 0.9.11 12/7/11

- Slider control scroll-wheel action is independent of Lion scroll mode user settings.
- Throttled the Channel Selector control in the Cymbal Editor to prevent stack overflow when switching rapidly in Track DCP mode.
- Corrected channel label nomenclature.

▼ 0.9.10 12/6/11

- Channel Selector control in Cymbal Editor window now shows the actual DCP preset numbers in real time.
- Moved Midi Port creation to MidiClient.Update; unexpected quits seem less frequent.
- DCP info window now opens *behind* the update window if update found on launch.
- Removed "Master Scroll" control from set editor window as it is no longer relevant.
- ToolTips pref is now correct across user mode changes.
- Changed "Cymb" to "Cym" in Virtual Panel group box captions.

▼ 0.9.8 11/19/11

- Spruced up the controls at the top of the cymbal editor.
- Implemented redirect feature for update server.
- Update socket request header accept put back to default */* for both platforms.
- Removed an extraneous period in the suggested filename when saving presets prior to an upgrade.
- Updated the help files for the new upgrade options.

▼ 0.9.7 11/18/11

- Moved update files to a new server pending resolution of Sherweb issues.
- Added app version number to splash screen and extended its display time.
- Fixed bugs in export & import menu item enabling.

▼ 0.9.6 11/17/11

- Expanded the "Preserve Presets" dialog to offer more choices vis a vis saving and restoring their existing presets.
- Fixed a bug that caused incomplete drawing the CymbalEditor window's Channel Selector control under certain circumstances.
- Changed all delays to DelayMBS for threaded execution.
- Check for Updates checkbox in Prefs window is now correctly initialized from prefs file.
- Made all prefs changes (except User Mode) "Cancellable".

▼ 0.9.5 11/14/11

- Program execution is held by WaitFlag pending Midi setup on launch, preventing comms conflicts that were causing DCP to be reported as absent.
- Reduced window overlap in app launch sequence, update checking, etc.
- Improved Macintosh initial DCP recognition reliability by adding delay on device addition in MidiClient.
- Added additional user feedback in Windows version as soon as USB change is detected.
- Fixed slider knob size.
- Re-ordered global sliders in Virtual Panel.
- Editor window no longer opens automatically in Editor mode; we just leave the Info window open in all user modes.
- Added credits to open-source authors.

▼ 0.9.4 11/13/11

- Fixed issues with Midi device discovery under Windows.
- Added informational dialog boxes during wait times for Windows Midi setup and Editor window opening.
- Fixed Out of Bounds exception in CheckUpdate due to residual local property ProgramNames().

- Whitespace is now stripped from server version strings, correcting display issues in UpgradeDialogWindow.
 - Fixed bug where UpgradeDialogWindow could not be dismissed without first closing WaitWindow.
 - Added horizontal offset to tooltips so as not to obscure controls.
 - Corrected typos in Help files.
 - Help file links are no longer underlined until mouse rollover (it's a little flaky in Apple Help).
 - "Track DCP Preset" checkbox is now disabled when no DCP is connected.
 - All file icons now have an opaque white "16" instead of being transparent, for improved visibility/readability.
- ▼ 0.9.3 11/13/11
- Switched the positions of the Vol and Pan sliders in the Virtual Panel so they better match the DCP.
 - Added tooltip to "Revert to Knobs" button in Virtual Panel.
 - Cymbal editor channel now follows DCP channel when "Track DCP Preset" is checked.
 - Cymbal editor window title now changes to "Untitled" when Track DCP Preset" is enabled since the preset name is not known.
 - Fixed bug in import/export menu enabling in Editor mode that could cause crashes if no DCP connected.
 - Fixed bug in version checking for Utility Major version > 0.
 - Improved positioning of large windows on small screens.
 - Improved display of "bypass" status in preset editor window.
- ▼ 0.9.2 11/9/11
- Changed to event-driven device detection under Windows. Stability and reliability is significantly improved.
 - Compatibility fixes for shared MIDI framework.
 - Fixed bug in FirmwareUpgradeWindow where failed upgrade displayed "Upgrade Complete".
 - Fixed crash that could occur getting info from bootloader.
 - Improved update check status reporting.
 - Added "revert to knobs" button to Virtual Panel.
- ▼ 0.8.4 9/16/11
- Windows™ MDI window opens maximized on launch.
 - Password always required on launch for advanced user modes.
- ▼ 0.8.3 9/13/11
- Fixed Win7 compatibility issues.
 - Added cmd/ctl-I keyboard shortcut for DCP Info.
- ▼ 0.8.2 9/12/11
- Replaced secret-key-on-launch user mode setting with preferences.
 - Removed "New..." menu item from File menu for standard users.
 - Removed "Command Sender" from Tools menu for Editor users.
 - Changed Sysex Device ID preference selectors to popups instead of text fields.
 - Restricted Base Channel selection to max of Ch 10 since 6 channels must be reserved.
 - Fixed bug in all-call ID request ID matching
- ▼ 0.8.1 8/6/11
- MIDI controllers in Command Sender now send correctly on saved channel & controller numbers.
 - Added Kit Preset editing, loading, saving etc. to presets set files (*.aecc) and Set Editor window.
- ▼ 0.8.0 7/29/11
- Can import and export kit presets, and preserve them across firmware updates.
 - Fixed issues related to addressing DCP's with sysex device ID's other than 1.
 - If no DCP is found at the current Device ID the utility now looks for one at other Device ID's using an "All Call" Inquiry
 - Device ID is reported in the info and upgrade windows
 - MIDI controllers in Command Sender window remember their settings (saved when window is closed)
 - Key modules and objects now added as aliases for code sharing with production test utility.
 - Removed "HiddenControllers" functionality
- ▼ 0.7.3 not released
- Added currently-selected MIDI base channel to reported DCP info.
 - Added Erase capability to Command Sender.
 - Fixed bug in reception of multi-packet filedumps.
 - Fixed bug causing early termination of reception of filedumps containing data of 0x7B.
 - Fixed bug in auditioning presets when base MIDI channel $\leftrightarrow 1$
 - Made Command Sender MIDI controllers and program change sender independent of base MIDI channel setting.
- ▼ 0.7.2 3/11/11
- Removed 1500Hz Pitch Shifter band.
 - Added more MIDI controllers to the Command Sender tool.
 - Added Program Change message sender to the Command Sender tool.

- Inhibited window scroll when operating the channel selector via mousewheel.

▼ 0.7.1 3/11/11

- Added Limiter Ceiling parameter.
- Rearranged Cymbal Editor window.
- Fixed crash on Import cancel.
- Improved Import progress feedback.
- Fixed crashes that were occurring under Windows when DCP was absent.

▼ 0.7.0 3/9/11

- First release outside Gen-16 development team.