

EchoFlex Solutions Release Note

ElahoTouch Controller Software

Product Line: ElahoTouch Controller
Description: Version 3.1.1 System and Offline Software

ElahoTouch Controller Components

ElahoTouch Controller Software	3.1.1.16
Fixture Library	17.2.1
Bootloader	3.1.0.23
Coprocessor	3.0
Personality Editor	1.1.1.9.0.4

Effective Date: 2021-07-22

Purpose

ElahoTouch Controller v3.1.1 software provides a number of optimizations and addresses some software issues.

For any questions relating to the contents of this release or the behavior of this software, please contact EchoFlex Technical Services using the information at the bottom of this page.

Availability

You may obtain this release of software by downloading it from EchoFlex Solutions's website at echoflexsolutions.com.

Documentation

Current documentation includes the following items:

- ElahoTouch Controller Controller v3.0.0 User Manual
- ElahoTouch Controller Controller Integrated Help
- ElahoTouch Controller Controller eManual
- Touch Controller Locking Cover Installation Guide
- ElahoTouch Controller Controller Installation Guide
- ElahoTouch Controller Mk2 Controller Installation Guide
- ElahoTouch Controller Rack-mount Kit Installation Guide

Please keep this release note with your installation guide for descriptions of the newest features, changes, and bug fixes. EchoFlex Solutions manuals are in portable document format (pdf) and are available for download at echoflexsolutions.com.

EchoFlex Solutions Release Note

ElahoTouch Controller v3.1.1

Compatibility

This release is interoperable with the following hardware and software:

Product	Earliest Device Compatibility	Optimal Feature Compatibility
ElahoAccess App-iOS	v1.0.0	v3.3.1
ElahoAccess App-Android	v1.0.0	v3.3.0
ElahoAccess Interface	v1.0.0	v3.3.4
Elaho Expansion Bridge	v1.0.0	v3.3.4
Elaho BACnet Interface	v3.0.0	v3.3.4
Elaho Integration Interface	v3.3.1	v3.3.4
Elaho DMX Scene Controller	v1.0.0	v3.3.4
Elaho-Echoflex Interface	v1.0.0	v3.3.4
Elaho Contact Input Interface	v1.0.0	v3.3.4
Elaho Contact Output Interface	v1.0.0	v3.3.4
Elaho Responsive Controls	v1.0.0	v3.3.4
Elaho Dual Tech Occupancy and Vacancy Sensors	v1.0.0	v3.3.4
Elaho Dual Tech Switch-mount Occupancy Sensor	v1.0.0	v3.3.4
Elaho Room Controller - Gen2	v1.0.0	v3.3.4
Elaho Zone Controllers - Gen2	v1.0.0	v3.3.4
Elaho Inspire Stations	v3.0.0	v3.3.4
Elaho Keyswitch Stations	v3.2.0	v3.3.4
Elaho TimeClock	v1.0.0	v3.3.4
Elaho Preset Stations	v3.0.0	v3.3.4
Elaho Relay Panels	v1.0.0	v3.1.2



Note: *ElahoTouch Controller Offline Software is compatible with:*

- *Windows 7, Service Pack 1 or better*
- *Screen resolution 1920x850 or better*

EchoFlex Solutions Release Note

ElahoTouch Controller v3.1.1

Key Enhancements in v3.1.1

- Bug fixes

Key Enhancements in v3.1.0

- TimeClock support for Mk2 hardware
- Bug fixes

Key Enhancements in v3.0.1

- Support for ElahoTouch Controller Mk2 hardware

Key Enhancements in v3.0.0

- ElahoTouch Controller now supports 80 channels
- Color, Beam, and Position Palettes
- New file type: *.lsf
- Show/Hide Parameter Control Button and Channel Map Buttons
- Default page
- Support of multiple spaces
- Space based startup behavior
- New user page button options
- Configurable sACN priority
- Bug fixes

Issues Corrected in v3.1.1

CSCON-49198	Imported showfile may not contain inactivity image
CSCON-49175	Unpatching/repatching fixture in direct mode prevents fixture from outputting proper home value until reboot
CSCON-49174	RDM discovery: Some fixtures may not be discovered using Mk2 Response Gateways
CSCON-49139	Preset recorded after color removed by an Echo bus color change or Off instruction references prior Color Palette
CSCON-49121	Blackout screen occurring on flickwarn when RDM fixtures are unpatched, blocking all output
CSCON-48208	Emitter levels may automatically change when adjusting levels of another emitter
CSCON-48188	Intensity drops on preset playback for recorded presets
CSCON-47783	DMX only sends up to value 254 (99%) for RGB in color zones

Known Issues Remaining in v3.1.1

CSCON-49194	ET level wheel may not adjust all selected bus zones at the same rate
CSCON-49186	Some translated text does not fit in allocated spaces
CSCON-49173	Running ElahoTouch offline application binary directly (not through shortcut) can launch ColorSource offline application
CSCON-49148	Offline Editor creates a dump file upon closing the editor if a visual media cue was cleared just before exiting
CSCON-49105	Long location names may cause display issues in setup
CSCON-49103	Echo space does not timed event sync if open or close occurred between last lighting action and boot.
CSCON-49064	Canceling Holiday Shutoff may not recall current timed event state if no events occurred during the shutoff
CSCON-49063	French translation of UI has layout problems in patch and scheduling
CSCON-49010	When DST moves time back an hour, events don't play in the repeat hour
CSCON-48981	Naming a page with "All %s" crashes hardware
CSCON-48925	Holiday Shutoff does not propagate into combined spaces

EchoFlex Solutions Release Note

ElahoTouch Controller v3.1.1

- CSCON-48883 Startup preset very delayed when ET not on the bus
- CSCON-48841 Multiple ETs with timed events scheduled will send conflicting hold statuses--even with different spaces
- CSCON-48777 In rare cases, items can be missing from dropdown menus
- CSCON-48761 Manufacturer field of Add Device Wizard must be manually cleared when re-entering the wizard
- CSCON-48760 Last space tab may appear partially cut off when automatically switched by patching into device space
- CSCON-48727 Offline Editor: Playback with visual media is not being recalled correctly.
- CSCON-48703 Channel map zoom is shared across all spaces allowing all channels to be off screen when changing spaces
- CSCON-48676 Mac Offline Editor does not support connections to a local visualization software
- CSCON-48673 Echo only channel fader slow to update for shared zone in combined space
- CSCON-48646 (Offline Windows) 2 Finger Scrolling is overly sensitive
- CSCON-48575 Echo stations show the space level as the highest channel with a zone number, rather than the highest channel in the space

- CSCON-48474 Channel Toggle fade times are not consistently honored for ElahoTouch locally patched channels
- CSCON-48312 Long names create UI issues with the inactivity image UI configuration screen
- CSCON-48307 Using Add Device patch wizard allows a 0 Channel/Zone number
- CSCON-48262 Some ET Mimics can miss updates after playing sequence for an exceptionally long time
- CSCON-48261 Mobile app numerical manual adjustment of CT does not move slider dot on mobile app (does apply ct value)
- CSCON-48250 Multispace off indicates incorrectly for ET not connected to Echo station bus
- CSCON-48205 Image preview is not available in the offline editor on Mac OS devices
- CSCON-48202 Stage Map: Rearranging Channels can result in snapping to 3 squares over
- CSCON-48200 Switching between Effect Editor and Parameter Controls Deselects Fixtures
- CSCON-48189 Studio zone preset playback does not fade on screen, does on fixture
- CSCON-48184 Zone mimics don't always disappear when removing all zones from the patch, nothing is patched message still displays

- CSCON-48178 Intensity zone repatched as Color zone requires Off command before accurate mimic color
- CSCON-48160 Able to "record" echo zones into a sequence on a mixed device, although they are not played back
- CSCON-48156 Whites, position picker do not reset inactivity behavior timeout
- CSCON-48148 Color zones may have varying fade rate when space combined
- CSCON-48144 Preset played during sequence step only HTPs with the current sequence levels
- CSCON-48141 Off produces different displayed CT values for the same fixture when a station ET is online
- CSCON-48137 When a locally patched dimmed zone is also present on the Echo bus, channel sliders can get stuck showing levels when output is actually off

- CSCON-48133 CT parameter adjustment only adjusts like zone types
- CSCON-48110 Off causes CT parameters to change even when they are already at the off values
- CSCON-48105 Zone/Space set to 75% from mobile app/Inspire station appears as 74% on ET
- CSCON-48082 Opening a dropdown while a keyboard is open doesn't always focus properly
Workaround: Touch the dropdown selection box a second time

- CSCON-48054 "Show Universe" button occasionally turns on and off "Searching for RDM devices..." message
- CSCON-48053 Removing a dimmer from a zone patched with multiple dimmers sends all dimmers in that zone to 0
- CSCON-48051 Cannot exit layout mode if help is engaged
- CSCON-48045 Moving a zone or channel in layout mode causes a temporary indication change
- CSCON-48026 Indication may not match for zones that have been removed and re-added into patch as a different Echo zone type

- CSCON-48003 Tint value reverts to "tint" value after preset record on ET with no local DMX/net patch
- CSCON-47871 ET may not indicate sequence status correctly if added to an active system
- CSCON-47832 Off timing from setup->settings->presets tab is not used when toggling an active preset off