

ETC Release Note

Unison Paradigm ControlDesigner

Product Line:

Unison Paradigm ControlDesigner

Description:

Version 5.0.0 System Software

ControlDesigner Components	
ControlDesigner software	5.0.0.9.0.1321

Effective Date:

2021-10-21

Purpose

This release of ControlDesigner software adds the ability to import fonts for use with Paradigm touchscreen configurations and themes created in ThemeDesigner and corrects other software defects for improved performance.

For any questions relating to the contents of this release or the behavior of this software, please contact ETC Technical Services at the office nearest you. A list of ETC offices appears at the bottom of this page.

Availability

This software is intended for ETC authorized technicians and system designers to create graphical layouts and page navigation for Unison Paradigm Touchscreen stations and interfaces. To obtain this release of software please contact ETC Technical Services.

Documentation

An embedded help system is included with the software. Please keep this release note for descriptions of the newest features, changes, and bug fixes in ControlDesigner software. ETC manuals are also in portable document format (pdf) and are available for download at etconnect.com.

Compatibility

This release is compatible with the following ETC hardware and software/firmware:

- Unison Paradigm LightDesigner - version 5.0.0 software
- Unison Paradigm Architectural Control Processor - version 5.0.0 firmware
- Unison Paradigm Touchscreen Control Stations (P-TS7 only) - version 5.0.0 software
- Unison Paradigm Central Control Server - version 5.0.0 firmware
- Unison Paradigm Virtual Touchscreen - version 5.0.0 software



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Product information and specifications subject to change. ETC intends this document to be provided in its entirety.

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ControlDesigner v5.0.0

Incompatibility

ControlDesigner v5.0.0 is incompatible with legacy Unison Touchscreen stations. The P-LCD Touchscreen station is not supported in Paradigm version 4.0 or later software.



Note: *P-LCD hardware is no longer supported in Paradigm version 4.0 and later software. Systems that include P-LCDs must remain at their current software version or upgrade to current P-TS7 hardware.*

Installation Instructions

Unison Paradigm ControlDesigner can be installed by running the setup installer on any PC that is running Windows operating system version 7/8/8.1, or Windows 10.

Minimum Computer Requirements

- Windows operating system 7/8/8.1 (Home Premium) or Windows 10
- 2 GHz Pentium 4 processor or better (dual or quad core recommended)
- 1 GB minimum of available hard drive space
- 1 GB of RAM (2 GB or more is recommended)
- Display capable of 1280x1024 resolution or higher is recommended
- Graphics Card with OpenGL 2.0 or higher graphics acceleration support
- 10/100 Ethernet port
- USB port or SD card slot
- Keyboard, monitor, and mouse

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ControlDesigner v5.0.0

Key Enhancements in v5.0.0

- ControlDesigner provides temporary font usage management for touchscreen configurations and themes that utilize fonts not installed on the host computer.
- Import fonts (*.otf, *.ttf, and *.ttc file types) for use with Paradigm applications including ControlDesigner and ThemeDesigner.
- Reorganized fader control properties.
- Bug fixes

Key Enhancements in v4.2.6

- Compatibility with other v4.2.6 software

Key Enhancements in v4.2.4

- Compatibility with other v4.2.4 software

Key Enhancements in v4.2.2

- Compatibility with other v4.2.2 software

Key Enhancements in v4.2.1

- Compatibility with other v4.2.1 software

Key Enhancements in v4.2.0

- Object Counts summary for the LCD configuration file
- Updated themes with a disabled property applied will automatically default the state to disabled Yes
- Copy and Paste Object States
- Quickly Duplicate Object in the workspace
- Lock Reordering checkbox relocated in the Popup and Page Browser.
- New ControlDesigner Keyboard Shortcuts
- Updated View States widget enables quick review of an object's configured states
- Compatibility with other v4.2.0 software
- Bug fixes

Key Enhancements in v4.1.0

- Compatibility with other v4.1.0 software
- Bug fix

Key Enhancements in v4.0.1

- Compatibility with other v4.0.1 software
- Bug fixes

Key Enhancements in v4.0.0

- New themes and actions providing support for Energy Management
- Color picker support for Intensity parameter control
- Compatibility with other v4.0.0 software
- Bug fixes

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ControlDesigner v5.0.0

Issues Corrected in v5.0.0

- 17686 Duplicating objects within a frame or tab widget can create incorrect quantity of objects or cause CD crash
- 17685 Object Counts do not include some items on popups/frames/tabs
- 17559 ThemeDesigner defaults Fader visualization to a single horizontal line
- 16575 Removing icons from theme can cause crash when using affected skins
- 16221 Deleting theme file while LD is using it causes app hang or crash

Known Issues Remaining in v5.0.0

- 18826 Changing lcd config to use ETC Theme 4.0/5.0 sets all labels incorrectly
- 18822 ThemeDesigner does not allow "Save" of font edits after "Proceed and Substitute"
Workaround: Close ThemeDesigner and accept the offered Save
- 18666 CD View menu always offers both config and theme widgets
- 18433 When the Default and Inactivity page do not match, clicking anywhere on the Inactivity page navigates to the Default page
- 18111 Duplicated controls do not appear with duplicated non-default font until config re-open
- 17950 Fit to Text only fits to the first line of a multi-line label
- 17828 Object Browser jumps position when clicking an object on a page with page name out of current browser view
- 17617 ControlDesigner crash when selecting keypad Cancel button in the object browser
- 17054 Buttons do not work on keypad on a Popup set as Custom Wake Behavior for Inactivity Touch/Prox Behavior
- 16823 Visibility and Lockout thresholds allow a value of -1%
- 16670 Grid lines are not visible on dark background skins
- 16597 Color button simulation in ThemeDesigner does not show "Text" over skin elements, like other buttons do
- 16432 Snap-to-grid within tab widgets does not appear to align vertically with drawn grid lines
- 16354 Missing theme skins can cause touch-screens and CD simulation to crash
- 16304 Resizing a touchscreen config does not adjust workspace correctly (missing scrollbars and not centered) until CD is restarted
- 16224 LCD configs with multiple fonts can take a long time to upload
- 16157 Undoing a theme change loses page/widget skin settings and reapplies defaults
- 16129 "On page show" popup actions do not honor "Auto Show/Hide Popups" preference while editing in CD
- 15982 When editing the color of widgets or text, the value of any Default is not reflected in the color edit dialog as the starting value
- 15755 Editing widget width property when right edge is touching display extents adds extra width off screen
- 13157 ControlDesigner plan zoom doesn't zoom about the mouse pointer position
- 12114 There is no way to dictate font and font size for system generated widgets
- 11820 Action Editor does not provide On Button Release for Maintained button type
- 11226 Extended characters are not supported from LD labels
- 8887 Alignment grid can become temporarily invisible when working with tabs and frames
- 8525 Labels of faders are at lower Z-order than the fader object itself
- 5557 Themes cannot support image formats that separately specify background color
- 5194 Keypads should prevent duplicate passcodes in actions list