## **v8.0.xx xx/xx/2025**

CTecControls v1.5.xx, CTecDevices v1.3.xx, CTecFtdi v1.3.2, CTecUtil v1.5.xx

- Change of protocol has been corrected including changing to match that of the data when reading from a file.

- A new Revision History viewer has been added to the About menu.

- Corrected handling of empty day/night zone dependencies.

- Added the Engineer No. field to the Site Configuration page; it was missing from previous versions.

- Ensure that the app starts up on the current screen if its last saved location is on a screen that is no longer physically present.

## **v8.0.12 05/02/2025**

CTecControls v1.5.18, CTecDevices v1.3.15, CTecFtdi v1.3.2, CTecUtil v1.5.13

- A new View Comms Log feature has been added to the main menu under View. This displays logs of recent panel uploads/downloads per app session. The logs are retained for 30 days; there is the option to save to a text file.

- Groups Configuration: corrected parsing of the Phased Delay value.

## **v8.0.10 17/01/2025**

CTecControls v1.5.17, CTecDevices v1.3.15, CTecFtdi v1.3.2, CTecUtil v1.5.11

- Recent Files list updates correctly on-screen when files are removed or are added to an empty list.

## **v8.0.9 03/01/2025**

CTecControls v1.5.15, CTecDevices v1.3.14, CTecFtdi v1.3.2, CTecUtil v1.5.10

- Minimum zoom level is no longer so tiny as to be unusable.

## **v8.0.8 17/12/2024**

CTecControls v1.5.14, CTecDevices v1.3.14, CTecFtdi v1.3.2, CTecUtil v1.5.9

- Issue on startup under Windows 11 fixed.

## **v8.0.6 13/12/2024**

CTecControls v1.5.14, CTecDevices v1.3.14, CTecFtdi v1.3.2, CTecUtil v1.5.7

- Corrected Zone Config’s Zone/Panel names and Network Config’s Panel names being offset with respect to their index when uploaded to panel.

- Message boxes and the upload/download progress window are now scaled to match the parent window’s zoom level.

## **v8.0.5 22/11/2024**

CTecControls v1.5.13, CTecDevices v1.3.12, CTecFtdi v1.3.2, CTecUtil v1.5.5

- Downgraded libraries to .NET 6 owing to an issue with comms in the Quantec Pro Tools app.

## **v8.0.3 08/10/2024**

CTecControls v1.5.9, CTecDevices v1.3.9, CTecFtdi v1.3.1, CTecUtil v1.5.2

- The Event Log Viewer now goes into pause mode if the user changes to another page.

- Fixed an error in Event Log Viewer that occurs in Windows 11.

## **v8.0.2 07/10/2024**

CTecControls v1.5.8, CTecDevices v1.3.8, CTecFtdi v1.3.1, CTecUtil v1.5.2

- The Panel Location item on the Site Configuration page has been moved to the Network Configuration page, with a location for each panel.

- The Event Log Viewer is now operational.

- A fault has been fixed that prevented opening a file containing devices for a protocol other than the current one.

- Prevent crash when changing ports, especially to a different type of panel.

## **v8.0.0 21/08/2024**

CTecControls v1.5.4, CTecDevices v1.3.4, CTecFtdi v1.3.1, CTecUtil v1.5.0

- Amended styles for data grids and message boxes.

- Amended Sensitivity descriptions for CAST Pro devices.

## **v7.2.3 02/08/2024**

CTecControls v1.5.3, CTecDevices v1.3.3, CTecFtdi v1.3.1, CTecUtil v1.4.3

- Groups, Sets and Causes & Effects pages: corrected default values.

- A COM port issue that could prevent the app from exiting is now handled.

- Added ability for message boxes to show exception details.

## **v7.2.2 08/07/2024**

CTecControls v1.5.2, CTecDevices v1.3.2, CTecFtdi v1.3.1, CTecUtil v1.4.2

- The app now handles datasets for multiple panels. When data is read from a device or file it is added to the existing data set in its respective panel position, optionally preserving any pre-existing panel data relating to other panels. A Panel Management pop-up has been added for adding/removing panels.

- NumberSpinner control: added NumberSet property, that defines the set of valid values for the case when the valid values are not consecutive, and the ability to show the total number in the set.

- Number lists are now formatted in a number-range style, e.g. “1-3,6,8-10” instead of "1,2,3,6,8,9,10”.

## **v7.2.1 16/05/2024**

CTecControls v1.5.1, CTecDevices v1.3.1, CTecFtdi v1.3.1, CTecUtil v1.4.1

- Updated to target .NET 8.0.

## **v7.1.7 24/04/2024**

CTecControls v1.4.21, CTecDevices v1.2.3, CTecFtdi v1.2.3, CTecUtil v1.3.19

- Show “n/a” for the number of loops in the Info popup if no panel is connected.

- Device Details: the default alarm verification counts are now 1.

- Menu options’ ToolTip text is now refreshed on change of language.

- The facility to write to the Windows Event Log has been added.

## **v7.1.6 24/04/2024**

CTecControls v1.4.20, CTecDevices v1.2.3, CTecFtdi v1.2.3, CTecUtil v1.3.18

- Default device sensitivity is now 100, not 75.

- If Remote LED is enabled the Auxiliary Base Sounder Group option is disabled.

## **v7.1.3 21/03/2024**

CTecControls v1.4.20, CTecDevices v1.2.2, CTecFtdi v1.2.3, CTecUtil v1.3.17

- Added Group and Volume settings to CAST PRO devices with sounders.

## **v7.1.1 14/03/2024**

CTecControls v1.4.19, CTecDevices v1.2.1, CTecFtdi v1.2.3, CTecUtil v1.3.17

- Fixed a fault that could occur when changing to Apollo protocol.

## **v7.1.0 13/03/2024**

CTecControls v1.4.18, CTecDevices v1.2.0, CTecFtdi v1.2.3, CTecUtil v1.3.17

- Default DeviceData day/night modes are now set according to the device type, and are set to default values when a device is changed or added.

- The modes menus are now updated correctly when the device selection changes and when the culture is changed.

- Zone validation now correctly reports if the total delay time is too long.

## **v7.0.10 12/03/2024**

CTecControls v1.4.18, CTecDevices v1.1.12, CTecFtdi v1.2.3, CTecUtil v1.3.17

- Support for CAST PRO devices has been added.

- Causes and Effects panel download error has been fixed where the Reset Type was being decoded incorrectly.

- The TimePicker control can now show “--:--“ to indicate Never.

## **v7.0.9 29/01/2024**

CTecControls v1.4.17, CTecDevices v1.1.11, CTecFtdi v1.2.3, CTecUtil v1.3.16

- Default device I/O settings have been implemented where applicable; this corrects the input/output and channel settings across different device types for both CAST and Apollo.

## **v7.0.8 29/01/2024**

CTecControls v1.4.16, CTecDevices v1.1.10, CTecFtdi v1.2.3, CTecUtil v1.3.15

- The filename in the status bar is now unchanged if the selected file fails to open; the correct message when attempting to open a non-existent file is shown; also the option to remove it from the Recent Files list is given.

- Fixed a panel download error where the Cause and Effect Reset Type was decoded incorrectly.

- Importing from a .XFP file now correctly sets device Volume settings and handles empty Cause & Effect values.

## **v7.0.6 29/01/2024**

CTecControls v1.4.15, CTecDevices v1.1.9, CTecFtdi v1.2.3, CTecUtil v1.3.13

- Support for Apollo panels has been added.

- Download/upload current page now only requests/sends the current loop; this is reflected in the text below the buttons; downloading/uploading loops distinguishes them correctly.

- Warnings are shown if the connected panel does not have the same number of loops as the on-screen settings.

- Zone names in the drop-down menus on the devices pages now show the zone number plus the name if it has been changed from the default.

- Not-fitted devices are now shown as “--” in device list menus on the Causes and Effects page.

- The app’s start-up time has been improved.

- A Disconnect option has been added to the Serial port settings menu.

- Corrected the TimePicker control so that its time format now reflects a change of language.

## **v7.0.5 10/10/2023**

CTecControls v1.4.14, CTecDevices v1.1.8, CTecFtdi v1.2.3, CTecUtil v1.3.12

- First release to the MS Store.