

# Unity Interface Panel OS Release Notes

## (Latest to Earliest)

### RELEASE NOTES FOR 11.01

#### Extra Menu Buttons

- Removed extra buttons on the Users Page

#### Pressure Resolution and Atmospheric Pressure

- Moved the Pressure Resolution and Atmospheric Pressure selections to be part of the System Overview pages allowing the value to be shared between products
- Fixed an issue where the Atmospheric Pressure setpoint was being truncated to a whole number

#### 500 Error Page

- Updated the 500 Error page to allow a user to return to the Menu in the rare case of an internal server error. Previously when this occurred, the user would have to reboot the panel.
- Fixed an issue where navigating to the Home page immediately after changing a setpoint value resulted in a 500 Error being displayed

#### Updated Product List

- Enhanced the Product List section under the Networking settings to separate the local panel from other connected panels

#### Panel Time

- Removed an automatic service that was causing the panel time to be reverted after rebooting while connected to a network with internet access
- Added a dropdown for the user to select a time zone
- Changing the date format from US to European format will now update the date fields on the screen to be shown in the correct order

#### Touchscreen Calibration

- Added a modal to be displayed after the user performs a touchscreen calibration indicating the result of the calibration. If calibration fails for any reason, the user will be prompted to retry

#### Restoring Setpoints Files

- Changed the restore setpoint process to no longer consider zipped setpoint folders in the list of recognized files

#### Temperature Units - Spelling

- Corrected the spelling of the word “Celsius” in the Temperature Units selection on the Panel page

#### Deleted Saved Setpoints

- Enhanced the “Delete Setpoints” operation to no longer require the server to be restarted

#### Software Upgrade - Reboot

- Changed the software update process to require a reboot due to significant system level changes

#### User Email Validation

- Added standard email validation when a user enters an email address which will detect invalid entries

#### Contacts Page

- Changed the Contacts Page to be distributed between all connected products

#### Panel Disconnect Indication

- Added a message to be displayed to the user after losing connection with a panel that is being viewed remotely. This process will alert the user if the connection is lost to a remote panel, but in this version, it is not able to detect if the remote panel is powered down.

#### Remote Users Page

- Fixed an issue on the Remote Users page where expired sessions were not being removed from the Sessions List

## RELEASE NOTES FOR 11.00

### Email

- Added the Email feature to System Overview allowing the User to configure system-wide email configuration data as well as send test notifications.

### Panel – Pressures and Temperatures

- Added pressure and temperature unit dropdowns to the “Panel” page that allows a user to select and distribute system-wide unit settings to all networked products.

### Language

- Added Spanish language to the Unity Interface Panel

### Login Keypad Modal

- Updated the Keypad modal to match other Unity products

### Product Selection Dropdown

- Added code allowing the Product Selection dropdown to be functional even if there were no Unity products networked to the system

### Setpoint Maintenance

- Fixed an issue where local setpoints were not visible after being saved
- Fixed the “Restoring Setpoints” function to also restore the network information

### Email - SMTP Factory Settings #2

- Fixed an authorization mismatch that caused emails and notifications using the Factory Settings #2 option to fail to send

### Add Factory Card Page

- Fixed an issue preventing a user from opening the System Overview menu modal while accessing the Add Factory Card page

### Panel Temperature Selection

- Fixed an issue where changing the temperature units from F to C or C to F was not distributed to all products within the Quantum HD Unity Network

### Panel Pressure Units

- Added kpaG as an option to the pressure units dropdown on the panel page

### Setpoint Maintenance

- Established the length of a Saved Setpoints filename, preventing the Submit button on the Restore Setpoint page from being pushed off the page
- Added a check to prevent the entering of invalid characters while saving a setpoints file that caused the save function to fail

### Clean Screen Timeout

- Changed the default timer for the Clean Screen feature from 1 minute to 30 seconds
- Changed the units for the Clean Screen timer to be seconds rather than minutes

### URL Field

- The URL field has been removed from the Edit page in the product list

### About Screen

- Added additional fields to the “About” page that shows the board type, distinguishing between Q5 and Q6 processors
- Added range checking to the Sales Order Number and Item Number fields on the “About” page to ensure the numbers entered are valid
- Changed the card field to now display the storage architecture being used in the system

### Network Restore

- Fixed an issue where the network settings were not changed to default values after performing a network restore via the DIP switch

### Security - Restore Default Users

- Added a feature that automatically Logs Out a User if they choose to restore default users while not logged in as one of those groups

### Security Users

- Fixed an issue where a default user level (Basic, Operator or Service) could be deleted if it was first moved to another user level
- Added code that requires a new Security User to have a PIN code before they can be added to the list of users

- Added code preventing the loss of the PIN code when editing a Security User

#### Remote Users Page

- Added a “Session List” to the Security page that allows a user (local or remote) to see other users who are or have been remotely logged in to the panel

#### Number Entry

- Added code to make the displayed keypad consistent when clicking on a setpoint field in an unexpected way

#### On Screen Keyboard

- Corrected the Shift and Caps Lock functions on the on-screen keyboard

#### Network Configuration

- Added a check that prevents the entering of invalid network configurations which cause the controller to malfunction.

#### IP Address Range

- Added a check that prevents the entering an invalid IP address and port number which causes the controller to lose connectivity with other Quantum HD Unity products

#### Compressor Overview

- Fixed an issue on the System Overview page where a Unity product in “Shutdown” was incorrectly shown as being in a “Warning” state

#### Remote Auto Login

- Fixed an issue where Auto Login failed when the Quantum HD Unity network contained more than one compressor controller

#### Networked Product O.S. Version Message

- Changed the Network List page updating the message requiring all Unity products to be O.S. version 10.40 or later