# Codonics Integrity Operating Software

#### **Version 1.6.3 Release Notes**

#### **Summary**

Version 1.6.3 software provides new product improvements and corrects defects for the Codonics Integrity Medical Image Importer found in Version 1.6.2. The software is compatible with all Integrity systems.

This document only details changes from Version 1.6.2 software. If you are upgrading from an older software version, previous Integrity Release Notes can be downloaded from the Codonics website.

### **Product Improvements for Version 1.6.3**

◆ KARL STORZ branding revision. The software graphical user interface and online resource files for the OEM KARL STORZ<sup>®</sup> version are re-branded with the product name of Image Station<sup>™</sup>.

#### **Defects Corrected in Version 1.6.3**

- Updated Windows<sup>®</sup> security certificates to resolve the opening of LogMeIn<sup>®</sup> Rescue for troubleshooting access by technical support.
- ◆ Corrected Firefox<sup>®</sup> invalid security certificates error.
- During import, exclude non-standard DICOM thumbnails, which do not contain all required DICOM tags, i.e. study UID. Only import standard fullresolution DICOM images.

#### **Known Common Issues**

This section details common issues with 1.6.3 software that are likely to be experienced by most users.

- There isn't a way to stop or to delete a study that is being stored. A user must wait until the store operation is complete before deleting the study.
- ◆ The iPad display may include some additional user interface elements in certain presentation modes. When zooming in landscape presentation mode or in unzoomed or zoomed portrait mode, there may be some additional graphical lines around fields and selections. This is due to how the iPad software manages the presentation when not using the intended presentation mode of standard landscape display.

#### **Known Uncommon Issues**

This section details uncommon issues with 1.6.3 software that are unlikely to be experienced by most users.

- Re-entering Reconcile page quickly after making a change may not show the change. The delay in updating Integrity's database can be resolved by waiting a few seconds and then re-entering the page.
- If a study is in a queued state, it cannot be stored or reconciled. Additionally, if a study is in the queue, adding more store destinations for that study cannot be done until it has completed the initial store request.
- Selecting the Study Details Icon (magnifying glass) in some circumstances can show a HTTP 500 Error. Due to a transient issue with the User Interface, press the F5 key to refresh the screen, then try again.
- A disc inserted upside-down results in no action on Integrity. When a disc is inserted upside-down, Integrity shows no recognition that a disc was inserted. The onscreen LEDs show no status change and no status message is displayed.
- Study deletion stops working if a study is reconciling or storing. This condition occurs only if the database is full of studies and at the same time a study needs to be deleted that is locked, reconciling, queued, or storing.
- ◆ A study can be locked if a user interrupts the Reconcile page while loading. If a user selects a study, clicks the Reconcile button, and then interrupts the Reconcile page from loading by clicking on the Help button, the Reconcile page does not load but the Help screen does. However, when the user returns to the Studies screen, the status of the study is locked for Editing instead of Ready. If another user is not currently reconciling the study, then unlock the study by going to the Study Details dialog and uncheck the "Locked for Editing" checkbox.
- ◆ The User Interface does not load properly for certain locales. 1.6.0 software supports English, Japanese, French, German, Italian, Portuguese, and Spanish User Interfaces. Other locales are not fully supported and have not been fully verified.
- ◆ Selecting a study that is in the process of being stored causes User Interface issues and incorrectly displays the count to be off by one. If a study is being stored and a user selects the same study while it is being stored, the study will move to the Stored filter, but the Delete,



Store, and Reconcile buttons will remain selectable although there is no longer a selected study on the New filter. The lower left corner will also read 1 of 0 selected.

• After successfully changing the IP address from a remote browser, the "please wait" icon shows indefinitely. When a user changes the IP address from a remote browser, they will need to browse to the new IP address and log back into Integrity.

## **Technical Support**

If problems occur during software installation or operation, contact Codonics Technical Support at any time.

Phone: +1.440.243.1198

Email: support@codonics.com
Website: www.codonics.com

# Get it all with just one call 800.444.1198

All registered and unregistered trademarks are the property of their respective owners. Specifications subject to change without notice. Patents pending.



17991 Englewood Drive Middleburg Heights, OH 44130 USA +1.440.243.1198 +1.440.243.1334 Fax Email info@codonics.com www.codonics.com Codonics Limited KK New Shibaura Bldg. F1 1-3-11, Shibaura Minato-ku, Tokyo, 105-0023 JAPAN Phone: 81-3-5730-2297 Fax: 81-3-5730-2295