Codonics Horizon Operating Software

Version 2.1.0 Release Notes (Changes Since Version 2.0.0)

Summary

Horizon® 2.1.0 software provides support for the DirectVista® Media ID media authentication system.

This document details only changes from version 2.0.0 software. If you are upgrading from an older software version, previous Horizon Imager Software Release Notes can be downloaded from the Codonics web site.

Products Affected

This upgrade applies to all Horizon Imagers. Any Horizon Imager running software versions 1.5.x through 2.0.0 can be upgraded to version 2.1.0. If your Horizon Imager is running version 1.4.x software, please contact Codonics Technical Support.

The Imager Software Version can be determined using the Control Panel by viewing the Imager Info screen from the Utilities menu.

> **NOTE:** Horizon Imagers upgraded to Version 2.1.0 software cannot be downgraded to any previous version.

New Features

◆ **Support for DirectVista Media ID.** 2.1.0 software provides support for the DirectVista Media ID media authentication system. Please contact your Codonics representative for further information.

Product Improvements

◆ **Support Horizon G2™ Imagers.** 2.1.0 software provides support for Horizon G2 Imagers including use of single-output receive trays.

◆ **Added utility for secure erasure of data partition.** The clearDataPartition utility has been added to perform a secure erasure of all files on the data partition.

Known Common Issues

◆ **Captions not supported with DICOM landscape printing.**

◆ **Color Linear Ramp test print results in a blank page.** Imager prints a blank page when the user attempts to print the Color Linear Ramp test print.

Known Uncommon Issues

◆ **Unsupported DICOM image compression results in an "out of memory" error at the host.**

◆ **PostScript cropping or padding.** Images pre-scaled to the full page size may experience slight cropping or padding due to rounding effects from converting between points and pixels.

◆ **SA-1000/2000 Frame Grabber incompatibility.** Version 2.x.x software has an incompatibility with the SA-1000/2000 Analog to Digital Converter that affects the transmission time. The images are transmitted successfully, but much more slowly than with 1.x.x software.

◆ **Illumination and Reflected Light values are incorrect on the Imager Status test print.** The values printed on the Imager Status print page are 100 times the actual settings. The values displayed on the Control Panel are correct.

◆ **Calibration print jobs do not purge.** Removing Print Length Calibration or Film Calibration print jobs from the queue will occasionally result in a Control Panel message that there are sheets queued. Power-cycling the Imager will clear these jobs.

Technical Support

If problems occur during software installation, contact Codonics Technical Support between the hours of 8:30AM and 5:30PM EST (weekends and U.S. holidays excluded).

Phone:	440-243-1198
Email:	support@codonics.com
Website:	www.codonics.com

Get it all with just one call 1-800-444-1198

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