# Codonics SLS 500i Operating Software

## Version 1.9.0 SLS 500i Release Notes

### Summary

Version 1.9.0 software is a software release for the Codonics Safe Label System™ SLS 500i™ Point of Care Station (PCS). The 1.9.0 Administration Tool (AT) software must be used with the 1.9.0 PCS software. SLS PCS does not support software downgrades to previous software versions.

This document provides information about new features, product improvements and defects corrected in 1.9.0 SLS PCS software. The SLS PCS User's Manual version 1.3.0 provides further information about SLS PCS.

> **WARNING:** The use of label colors is intended only as an aid in the identification of drug groups and does not absolve the user from the duty of reading the label and correctly identifying the drug prior to use.
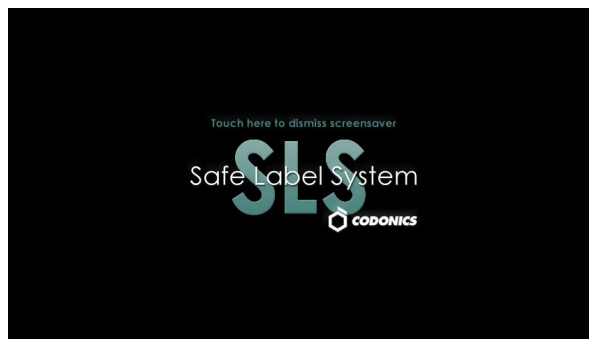
### New Features

◆ **SLS PCS now provides support for installing a multiple update package (e.g., formulary, configuration, and software).** A new multiple update package is configured in the AT (see 1.9.0 SLS Administration Tool Release Notes 901-245-013 for details). The package can be installed on SLS either over the network or manually via a USB.

◆ **An additional search process of the SLS database is now available when scanning drug containers.** In order to reduce the number of Drug Not Founds on SLS PCS, an additional search algorithm was implemented to identify possible matching drug entries in the formulary. If a drug entry is selected using this algorithm, the information is communicated back to the AT Device Manager so that the formulary can be updated and deployed to all SLS PCSs.

> **NOTE:** Before selecting a possible match, ensure that it is the one you want. The search will display the drug name and concentration and any message associated with that entry. For example, a drug with a message that it is preservative-free will have a separate entry shown on the user interface from a drug that isn't preservative free and doesn't have a message.

◆ **SLS supports a new Wi-Fi adapter.** A new Rosewill Wi-Fi adapter provides support at both 2.4 and 5 GHz.

> **NOTE:** Wi-Fi requires both an adapter and a feature key on SLS PCS. Contact your Codonics Sales Representative to obtain the proper adapter and feature key.
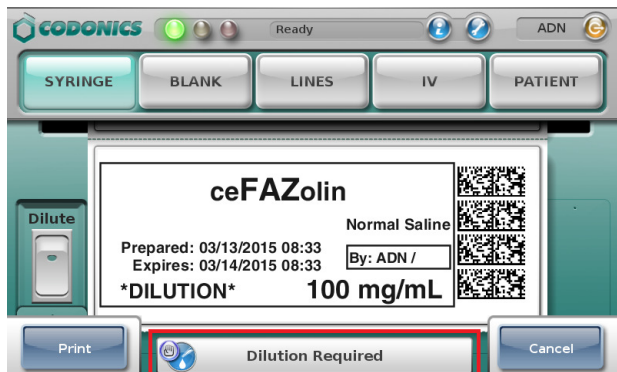
◆ **SLS PCS can now have its time synchronized using an NTP time server.** You can now change the date and time on SLS PCS without having to restart each SLS PCS. For example, when daylight savings time occurs, SLS PCS can have its time automatically changed (see 1.9.0 SLS Administration Tool Release Notes 901-245-013 for details).

◆ **SLS now has a new screensaver.** To dismiss the screensaver, touch the SLS screen.



### Product Improvements

◆ **Scanning capability was upgraded.** Previously, scanning a barcode on a vial label was difficult or not possible if the barcode on the label didn't have sufficient white space around the barcode. For example, Heparin 5,000 units NDC 25021-402-10, Heparin 1,000 units NDC 25021-400-30, Heparin 1,000 units NDC 25021-400-10, and Penicillin NDC 0781-6153-94 are vials which previously had difficulty scanning on SLS PCS.

◆ **You can now create a new SLS user even when there is no media or ink loaded in SLS PCS.** This allows set up of a new SLS PCS and loading of a formulary or configuration package without media or ink installed.

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◆ A **Dilution Required** message is now displayed on the **SLS PCS user interface when a drug entry is set to Dilution Required** in the formulary.



## Defects Corrected

◆ **Improved log rotation.** This reduced the possibility of a SLS PCS low disk space condition.

## Technical Support

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

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