

SLS-WAVE™

From the Innovators of
Safe Label System® (SLS)

Point of Administration Scanner



Delivering BCMA to Perioperative & Procedural Areas

Maximizing revenue, enhancing workflow efficiency and patient safety with AIMS and EHR



Point of Administration Scanner

Significantly improve documentation with your Anesthesia Information Management System (AIMS)/EHR in the OR

The operating room is a dynamic environment with rapid workflows that can be a challenge for real-time documentation. Providers need the ability to easily and accurately document what syringes are administered to a patient during a procedure. Searching for medications in the AIMS/EHR is a time-consuming and error-prone process. There's a faster, better way. When used in conjunction with SLS Point of Care Station (PCS), the SLS-WAVE integrates with Epic Anesthesia, Cerner SurgiNet, etc., in the operating room. This comprehensive interoperability increases safety and provides accurate, electronic documentation at the time of administration to help close the loop.

Benefits to Anesthesia

An accessory to Safe Label System, SLS-WAVE enhances efficiency and accuracy in the operating room. With a "wave", it enables seamless electronic transfer of medication data to Epic, Cerner and more, ensuring real-time documentation and display of critical drug information. This functionality aids in improving workflow, documentation accuracy, and patient safety.

- **Workflow Friendly:** Provides fast and reliable 'hands-free' scans within arm's reach.
- **Boosts Efficiency:** Automates electronic documentation of medication at administration, reducing the need for manual input.
- **Enhances Safety:** Provides drug verification and allergy alerts before administration.
- **Ensures Documentation Accuracy:** Automatically records the drug ID without extra 'clicks', improving charge capture.

Conveniently located within the workflow

A mounting bracket is included to mount SLS-WAVE to the bracket that supports the AIMS/EHR monitor or to an IV pole, keeping the scanner close to where the syringe is administered. Connectivity from SLS-WAVE to the AIMS/EHR is a simple USB. As an option, Codonics provides a set of three (3) USB extension cables with 3' (.91 m), 6' (1.83 m) and 10' (3.05 m) lengths (Part Number: SLS-WAVE-USB-EXT).

Specifications:

System:

Used in conjunction with SLS PCS, the SLS-WAVE is a USB-powered scanner with cover and adjustable connector

Scanner Interface:

USB (standard 6 ft. cable) (1.83 meters)

Power:

USB, 5 VDC, 850 ma peak
Standby: 5 VDC +/-10% @ 125 ma avg.
Operating: 5 VDC +/-10% @ 480 ma avg.

Dimensions (with housing and connector):

4.25" (10.8 cm) H x 9.45" (24 cm) W x 9.1" (23 cm) D

Weight: 3.48 lbs (1.58 kg)

Compliance: CE, IEC 60950-1, cULus, FCC

Readable Barcodes:

UPC-A, EAN-13, Data Matrix, Databar Composite



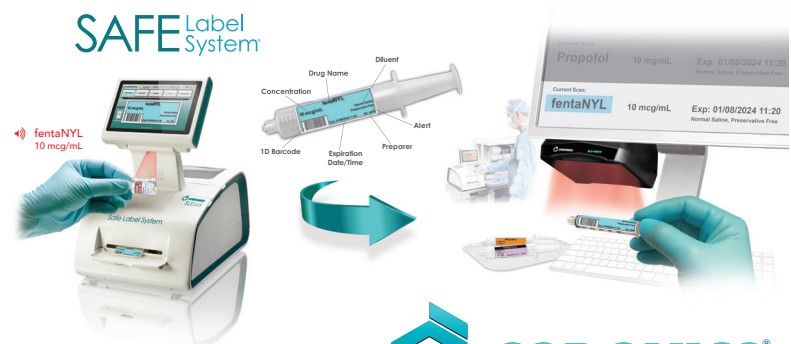
Benefits to Pharmacy

SLS-WAVE significantly enhances the accuracy of drug ID data in the operating room, improving charge capture and reducing inventory discrepancies. It extends Bar Code Medication Administration (BCMA) to the OR for the first time, transforming workflow efficiency. With immediate documentation and visual display of drug information, SLS-WAVE provides a critical safety check to clinicians prior to administration and helps to prevent syringe swaps. The system ensures seamless recording of the drug ID for each medication, supporting reliable anesthesia reports and elevating billing accuracy. Additionally, it offers detailed drug accounting, drastically reducing the amount of time pharmacy spends on manual paperwork.

- **Maximizes Revenue:** Automatically records the drug ID (or NDC¹) for enhanced charge capture, billing accuracy, and comprehensive documentation during administration.
- **Enhances Patient Outcomes:** Provides visual verification at administration (+ audible verification with Epic Nov. 2021) to improve patient safety.
- **Increases Efficiency:** Reduces manual tasks, saving valuable time for clinicians.
- **Ensures Return on Investment:** Offers tangible benefits that justify the investment.
- **Aligns with BCMA Initiatives:** Brings consistency to BCMA practices throughout the hospital by documenting usage and ensuring accountability in the OR.

Delivers real value to your perioperative environment

- Tangible return on investment
- Accurate charge capture
- Reliable documentation
- Consistent workflow
- Improved workflow efficiency
- Enhanced safety & compliance



HELPS MEET
ISMP Guidelines



Corporate Member



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¹ - NDC must be included in Epic's database to receive that data from SLS-WAVE.

*ISMP Medication Safety Alert! Acute Care Edition during 2015 and APSF Newsletter, 2010;25(1):1,3-8.

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