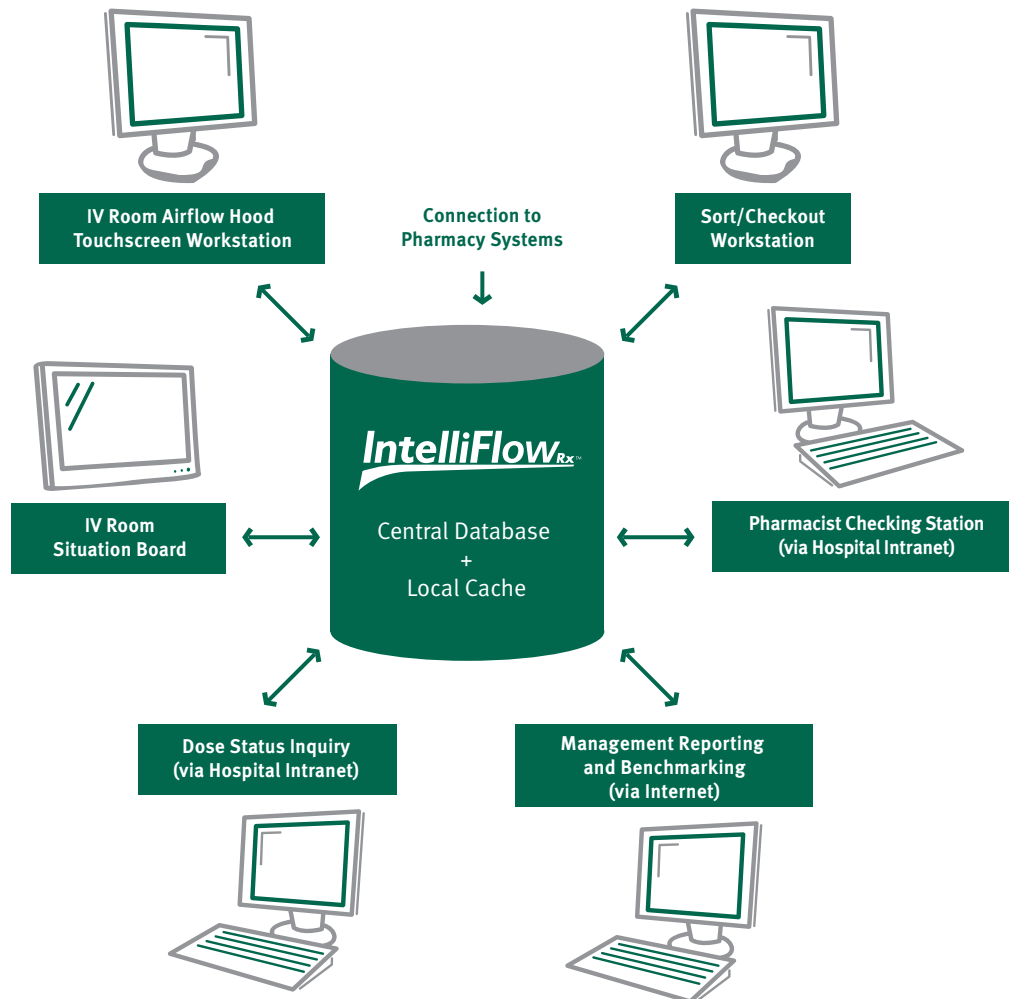


Improve patient safety, reduce opportunities for errors, and improve efficiency

- Eliminates key causes of missing doses and remakes
- Reduces the need for pharmacists to enter the IV Room or “gown up” to inspect doses
- Eliminates key sources of preparation errors
- Solves CMS NDC code capture/reporting problem for IV doses
- Eliminates stacks of labels – no more sorting, bursting, or carrying labels around
- Provides a complete audit trail – always able to go back and check one more time



Making Pharmacy Safer – One Dose at a Time

INTELLIFLOW_{Rx} – SYSTEM SPECIFICATIONS

COMPONENT	CAPABILITIES	REQUIREMENTS
Label Processor and Local Database Cache Server	<ul style="list-style-type: none"> - Receives all dose information from Pharmacy System - Every dose is visible and accounted for – no dose is ever lost! - Continuously updates and sorts doses to be produced - Integrated formulary alerts IntelliFlow_{Rx} System to doses involving high-risk or short effectiveness drugs - Automatic sorting and distribution of dose orders to proper workstations and IntelliFill_{iv}, if present - Continuously and securely backed up to IntelliFlow_{Rx} Central 	<ul style="list-style-type: none"> - Microsoft Windows® XP PRO SP2 - Microsoft Internet Information Services (IIS) - 2 100GB mirrored drives (RAID 1) - 2GB RAM - Internet Connectivity – broadband performance required
Situation Board	<ul style="list-style-type: none"> - Available anywhere on hospital's intranet - Every dose is visible and accounted for – no dose is ever lost! - No expensive and time consuming re-makes - Continuously updated with a complete view of the current status and workload of the I.V. Room - Continuous view of backlog of doses to be compounded - Continuous view of in-process doses presently being compounded at flow hoods - Continuous reminder of "time to next dose due" - Continuous reminder of remaining time to compound doses with short effective periods 	<ul style="list-style-type: none"> - Microsoft Windows OS - Internet Explorer® 6 (or higher) - Adobe SVG Viewer 3.03 - Widescreen PC monitor (16:9 aspect ratio; 1366 x 768 resolution)
Pharmacist Checking Workstation Client	<ul style="list-style-type: none"> - Available anywhere on hospital's intranet - Complete dose inspection and approval can be done remotely! - High resolution digital images of all products utilized – double-checked via barcode scanning – and all dose measurements enable a thorough and complete inspection without entering the IV room - Continuously updated with the full audit trail for each dose prepared 	<ul style="list-style-type: none"> - Microsoft Windows OS - Internet Explorer 6 (or higher)
Pharmacy Tech Workstation	<ul style="list-style-type: none"> - Touchscreen user interface designed for highest efficiency and ease of use - Integrated barcode scanning ensures correct product(s) matched to correct patient doses with immediate feedback if a potential error is detected - Integrated product formulary enables automatic calculation of dose amounts - Dose labels printed on demand as work on their compounding is begun – all IV doses are bar coded - Intermediates produced – such as reconstituted drugs – are barcode labeled, tracked and identified - Verification and audit trail of dose measurements and product labels including lot numbers, expiry dates, etc. as needed; provided by a fully integrated high resolution digital imaging system operated via a foot pedal - Digital imaging and barcode verification enable complete dose inspection to be done remotely - Incorporates a flexible, best practices IV dose preparation workflow - All completed doses are immediately available at IntelliFlow_{Rx} Pharmacist Checking Workstation 	<ul style="list-style-type: none"> - Tangent model 7500K all-in-one - Microsoft Windows XP PRO SP2 - Touchscreen interface and drivers (optional) - 1 GB RAM - 80 GB hard disk - 4+ USB ports - 1 parallel printer port - Network port - Barcode scanner: HHP 4820-HFSTAND5E or HHP 4600g (Scanner part #4600GSR051CE 4600g Scanner, Cable part #42206202-02E 9' USB Cable) - Label printer: Zebra TLP3844-Z - Camera: Lumenera Lu175 - Camera mount: Sunpak Model 620-CNSBB - Foot pedal: Kinesis Savant Elite USB - Custom touchscreen mounting hardware available from GermFree, Ormond Beach, FL
Sort/Checkout Workstation	<ul style="list-style-type: none"> - Touchscreen or standard mouse/keyboard user interface - Barcode scanning used to identify doses that have been approved at Pharmacist Checking Workstation - Doses that failed inspection positively identified and automatically re-queued - Final approval label is printed only for approved doses 	<ul style="list-style-type: none"> - Touchscreen (Tangent 7500K) or Standard PC - 1 GB RAM (minimum – 2 GB recommended) - Network Port - Hard Drive – OS minimum + 1GB for IntelliFlow_{Rx} Client Use - 1 parallel port - 4 USB ports - Microsoft Windows XP PRO SP2 - Barcode Scanner (same HHP models as Pharmacy Tech WS) - Label Printer (Same Zebra as pharmacy Tech WS) – optional
IntelliFlow_{Rx} Central Database	<ul style="list-style-type: none"> - Securely backs up local server/cache - Complete management reporting suite provides a complete view of IV room workload trends, efficiency - Can be configured to provide reports on multiple IV rooms within a hospital and multiple hospitals within a hospital network 	
Other Web-Based Pharmacy Inquiry Workstations	<ul style="list-style-type: none"> - Available anywhere on hospital's intranet - Query the status of any dose in seconds – very dose is visible and accounted for – no dose is ever lost 	<ul style="list-style-type: none"> - Microsoft Windows OS - Internet Explorer 6 (or higher)

Additional compatible hardware will be included in the IntelliFlow_{Rx} hardware compatibility list as items are tested and approved.

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