

Omniceil G4 Automated Medication Dispensing Systems

Omniceil® automated medication dispensing systems help ensure patient safety by enabling healthcare providers to reduce medication errors. Our flexible systems also help hospitals comply with The Joint Commission and other regulatory standards, effectively capture charges, reduce nursing administrative time, and ultimately improve patient care.

Omniceil G4 Platform

Omniceil has a long history of delivering meaningful innovations in medication and supply dispensing automation. Our latest G4 (fourth-generation) platform offers new features and functionality that allow hospitals to make an even greater impact in patient safety, efficiency, compliance, and security. The redesigned G4 cabinet console also improves the way nursing and pharmacy staff access and interact with the cabinet.



The large, high-resolution touch screen display is easy to see and use.

G4 cabinet console features:

- Redesigned interface that guides the user's eye to the most critical information on a large, high-resolution display that's easy to see and read.
- New integrated Medication Label Printer, a unique Omnicell offering, that allows nurses to print patient-specific labels during medication issue, supporting compliance with The Joint Commission's National Patient Safety Goal on medication labeling.
- All-new Touch & Go™ G4 biometric ID for fast secure access.
- Latest operating system and CPU technologies from Microsoft® and Intel® to improve security and performance.

A Lasting Investment

Because of the modular design of our automated dispensing systems, Omnicell customers can take advantage of our modular approach to upgrades. Rather than replacing the entire cabinet, they can keep current with the latest technology by replacing only the console. That's why Omnicell systems are known for having the lowest long-term cost of ownership. In addition, standard software upgrades are included as part of our industry-leading service program.

Medication Dispensing Systems

OmniRx Automated Medication Dispensing Cabinets

OmniRx® is a complete system for the automated management and dispensing of medications. Its modular design provides the flexibility to meet medication storage and distribution needs of individual patient care areas. Additional cabinets can be added and seamlessly integrated if capacity needs increase.

- Each cabinet style offers ample capacity for medications and/or supplies, including oral solids, ampules, vials, oral liquids, IVs, and bulk stock.
- Omnicell's unique *guiding lights* quickly direct the user to the desired location in the cabinet.
- Integrated online medication library for reference adds convenience.
- KLAS award-winner for five consecutive years as a product leader.



The OmniRx one-cell cabinet offers ample capacity for medications and supplies.

Flexible, Modular Configurations

Omniceil automated medication dispensing systems are highly customizable and can be configured with a wide array of drawer types to suit the specific needs of each patient care area. Omnicell develops a customized solution for each hospital.



Best in KLAS Award: OmniRx: 2010
 KLAS Product Leadership Award:
 OmniRx: 2006–2010
 OmniLinkRx: 2009–2010
 WorkflowRx and Carousel: 2010

A Choice in Cabinet Sizes

Standard OmniRx Cabinet

- Accommodates up to 13 drawers of any security level, or an OmniDispenser unit with 6 drawers.
- The console is integrated on the top of the cabinet.



One-cell, Two-cell, and Three-cell OmniRx Cabinets

- Can be configured in a variety of ways with Omnicell's Three-Drawer Pharmacy Module, Nine-Drawer Pharmacy Module, the OmniDispenser Single-Dose Dispensing system, and open supply units.
- The console is integrated at standing height in these taller units.



Modular, customizable cabinets meet the unique needs of each area.

OmniTT™ Tabletop Unit

- A space-efficient design with three configurable drawers.
- Ideal for operating rooms, cath labs, nursing homes, assisted living centers, and other areas that use a limited number of medications.



Omnicell Drawer Types

The OmniRx automated medication dispensing system can be configured with any combination of drawer types to provide varying levels of control. Choose from:

- High-security FlexBin™ single-dose drawers
- High-security locking drawers
- Medium-security sensing drawers
- Lighted matrix drawers
- Medication/supply drawers



Anesthesia Workstation and Anesthesia TT Tabletop

These systems extend the benefits of automated dispensing and bar code scanning to the operating and procedure rooms. They help hospitals meet medication security regulations and improve charge capture while maintaining convenience and easy access for anesthesia providers.

- Anesthesia Workstation™ G4 is a mobile, 13-drawer unit that can easily support a full day's surgical cases.
- Anesthesia TT™ Tabletop G4 is a fixed-position, 3-drawer unit that is ideal for procedure areas.



Omnicell Options for Increased Efficiency and Safety

Touch & Go G4 Biometric ID System

Fingerprint systems are an ideal way to provide high security yet fast access to your medication dispensing cabinets. Omnicell's Touch & Go™ G4 biometric ID system incorporates state-of-the-art biometric hardware and software. It also features an intelligent user interface with embedded training video that interactively guides users through the enrollment process.

- Touch & Go single-factor authentication enables users to access the cabinet via fingerprint scan only.
- Alternate finger enrollment ensures consistent access to the cabinet in case the primary finger is injured.
- Proven to stand up to challenges posed by dry, damaged, or lotioned skin.
- NIST and FIPS 201 certified.



OmniDispenser Single-Dose Dispensing System

The OmniDispenser™ module stores medications in a separate, secured location in the cabinet and dispenses each dose individually, so nurses only have access to the specific quantities requested. The system automatically tracks every dose, virtually eliminating time-consuming count-backs to confirm remaining inventories of controlled substances.

- Access to narcotic medications is controlled and secure.
- Saves nurse time and greatly reduces the potential for inventory discrepancies.
- Improves restocking accuracy.
- High capacity: holds up to 1,100 individual doses.
- Automatically rotates inventory on a first-in, first-out basis.



SinglePointe Patient Medication Management Software

SinglePointe™ is a unique software option that enables virtually 100% of a patient's medications to be stored, managed, and tracked within the automated dispensing cabinet—bringing benefits to patients, nurses, and pharmacy. SinglePointe provides a secure, efficient means for managing the 20% of medications that are typically not accommodated by traditional dispensing systems, including non-profiled and non-stocked items:



- Patient-specific multi-use items (e.g. eye drops, creams, inhalers)
- A patient's own medications brought from home
- Patient-specific controlled substances (e.g. morphine drip)

Key Benefits:

- Eliminates time-consuming workarounds and the need for nurses to hunt for items from multiple locations, which increases nursing satisfaction and allows more time for patient care.
- Facilitates medications for transfer patients, promotes compliance with the prescribed medication therapy, and helps prevent missing doses.
- Medications are removed against a patient's profile order, which reduces the chances of discontinued medications being administered.

Integrated Medication Label Printer

A unique capability offered only by Omnicell, the integrated Medication Label Printer allows nurses to print patient-specific labels during medication issue for medications that won't be administered immediately; medications removed from their original packaging; and pre-mix intravenous IV admixtures and multi-use medications, such as topicals, inhalers, and eye drops.

This feature supports compliance with The Joint Commission National Patient Safety Goal 03.04.01 regarding labeling medications, and improves patient safety.

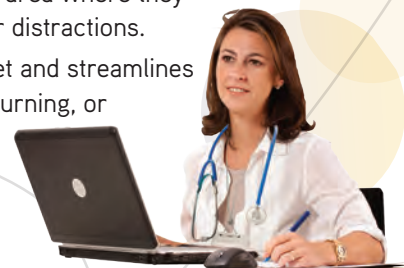
- No need to handwrite labels—saves nurse time and eliminates workarounds that can lead to medication errors.
- Saves nursing and pharmacy time by reducing missing doses of multiuse medications.
- Reduces lost charges associated with missing doses and unlabeled multiuse medications.
- An ideal option for SinglePointe users: patient-specific medication can be labeled as soon as it is removed from the cabinet.



Anywhere RN Remote Medication Management

Anywhere RN™ gives nurses a flexible way to manage the medication administration process that enhances patient safety as well as staff efficiency. It is a web-based application that allows nurses to request medications from the Omnicell cabinet using any computer or workstation in the unit, including mobile carts. The medications will then be queued and ready when the nurse arrives at the cabinet.

- Allows nurses to review patient records and request medications from a quieter area where they can concentrate with fewer distractions.
- Shortens time at the cabinet and streamlines the process for issuing, returning, or recording waste.
- Reduces lines at the cabinet, saving time and frustration for all nurses.
- Reduces the number of trips to the cabinet, especially when used with Omnicell's Savvy™ mobile medication system to transport multiple patients' medications.



SafetyStock Bar Code Confirmation—Now With RxScan

With SafetyStock®, you can scan bar codes to confirm the identity of a medication or supply at all points of access: restock, selected issues, and returns. And now SafetyStock features RxScan® to allow bar code verification of restock orders in the Central Pharmacy. SafetyStock performs the



ISMP-recommended restock confirmation and also can facilitate and require bar code confirmation when a high-risk medication is issued from the cabinet and upon medication return. Medication issue confirmation is essential for preventing potentially harmful medication administration errors.

Patient Medication Profiling Software

This software program interfaces with your hospital pharmacy information system to access patient-specific orders, administration schedules, and allergy information. This profiling feature displays complete patient medication order information to caregivers at the cabinet to save time and increase dispensing accuracy. The system provides additional control by limiting access to only medication orders reviewed and approved by a pharmacist, a key requirement of The Joint Commission.



Scheduled Meds Software

Scheduled Meds works with systems that have Patient Medication Profiling. This software option provides a filtered list of *due* medication orders to the nurse for greater dispensing efficiency. After selecting the patient at the dispensing cabinet, the nurse immediately sees the list of due medications for that patient. The end result is enhanced patient safety and improved efficiency.



Information Management

OmniCenter Server

The OmniCenter® server centrally manages the day-to-day operations of your Omnicell automated medication and supply dispensing systems. It also collects data used to create essential reports for managers in pharmacy, nursing, and materials management. These reports and other information management tools provide compliance and accountability for Joint Commission, DEA, and Board of Pharmacy standards and regulations. The OmniCenter servers hold up to three years of data.

OmniCenter Remote Access (OCRA) allows users to access the OmniCenter application from any computer that can run Microsoft Terminal Services Client, giving great flexibility to users.

OmniCenter Reports

OmniCenter reports give healthcare managers insight into day-to-day medication and supply transactions, allowing them to determine unusual dispensing practices and spot trends in medication utilization.

The reports can assist with cost accounting; monitoring productivity; compliance documentation; optimizing distribution of supplies and medications; and providing detailed transaction history by user, patient, and item.

- Data can be delivered in detail or as a summary, and can be exported to Microsoft Excel.
- Custom reports may be created via Foxfire! Report Writer.
- Sharing best practices, Omnicell has posted dozens of user-inspired custom reports on the Omnicell customer-only Website for use by other customers.
- Regular and custom reports can be emailed and scheduled, so select managers receive them in regular intervals.

Item	Qty	Other	Other
101	100		
102	100		
103	100		
104	100		
105	100		
106	100		
107	100		
108	100		
109	100		
110	100		
111	100		
112	100		
113	100		
114	100		
115	100		
116	100		
117	100		
118	100		
119	100		
120	100		

PandoraVIA Analytics

Omnicell offers the leading Pandora® analytics tools to help hospitals gain valuable insight from the data generated by their dispensing systems. PandoraVIA® delivers on-demand, easy-to-follow reports that analyze a hospital's medication use and supply chain processes. The reports prioritize action items that can help lower costs, improve patient care, and maintain compliance.



- PandoraVIA Cabinet Management Module automatically manages stockouts and PAR inventory levels as well as helps identify potential diversion.
- PandoraVIA Bedside Point of Care Module analyzes the medication administration process.

Other Reporting Tools

Omnicell Executive Advisor™ is a dynamic, web-based service that works seamlessly with Omnicell automated dispensing systems to deliver dashboard-style reports that help hospitals reduce unnecessary consumption of resources, improve charge capture, reduce excess inventory, and enhance productivity

Interoperability

Omnicell's interoperable, standards-based systems effectively complement other vendor solutions in the hospital inpatient setting. Our systems are able to share clinical information between disparate systems to eliminate redundant data entry and enhance reporting capabilities. This ability also enhances drug accountability, patient safety, efficiency within the healthcare facility.

¹ NIST (National Institute of Standards and Technology) is a federal agency that has been developing national and international standards for biometric technology, and it is considered a leading testing organization for biometrics. FIPS 201 (Federal Information Processing Standards Publication 201) is a U.S. federal government standard that specifies Personal Identity Verification (PIV) requirements for federal employees and contractors, including the FBI.

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