MedSMART®
Compact
Automated Medication Management System

A New Perspective on Medication Management...

MedSMART® Compact is the new solution in the **STOCKART®** Medication Management System series, enabling healthcare institutions to use their spaces more efficiently with its smaller dimensions. It offers significant solutions in a compact size with powerful performance. Designed to meet the needs of healthcare professionals without compromising on security standards, the system is equipped with familiar features but now in a more compact form... In short, **MedSMART® Compact** is ideal for those seeking practical solutions in healthcare organizations.

MedSMART® Compact is an automated medication management system that optimizes medication processes, allowing for the tracking of medications from the pharmacy to services and individual patients. It enhances patient safety and care quality while reducing hospital costs. Apart from its compact size, **MedSMART® Compact** has the same functionalities as the **MedSMART® Full Height** Medication Management System.
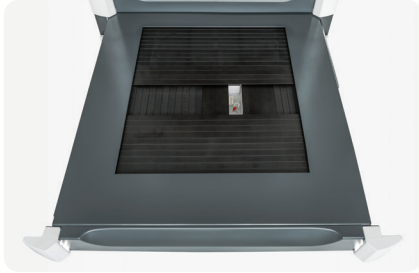
System Features

- All types of the medication from IV liquids to narcotic agents, cold chain medications and patients' own medications can be monitored and managed at a high level of security.

- It improves patient safety and the quality of patient care while reducing costs of the hospital.

- Medication available at stations can only be accessed by authorized personnel through BIO ID authentication.

- For medication requiring high security, controlled access to unit dose is allowed.

- Once a nurse takes the medication and removes it out of the system that item is dropped from the inventory and the patient is exclusively invoiced for the medication taken. Once the medication is returned to the system, it is stocked again in the system and is deducted from the patient's bill.

- System automatically sends information to the pharmacy for the medication at or below minimum level. It supports cost control with electronic follow up and documentation.

- The **MedSMART® Compact** configuration solution can be extended by adding auxiliary **Med Tower Full Height** and/or **Med Tower Compact**. Each main station and the tower can be equipped with Med Doors and Drawer Modules.

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STOCKART

Solutions that Create Value for all healthcare professionals

STOCKART® solutions offer an increase in the quality of healthcare, patient and employee satisfaction. They enable your institution to track, report and analyze all medical transactions and allow long-term planning. They offer you the opportunity to decrease your running costs without affecting the quality of patient care, ultimately adding value to the healthcare sector and its professionals.

How do we improve patient safety?

- By facilitating the clinical role of the pharmacists
- By enabling controlled access to all medications including narcotics at wards
- By reducing administration time of initial dose
- By warning users against potential errors through Clinical Data Messenger systems
- By enabling electronic monitoring of the cold chain medications
- By monitoring in-cabin temperature and humidity values
- By enabling that the patient receives his/her medication timely
- By enabling access to the right medication ordered for the patient

How do we facilitate employee satisfaction?

- By defining kits to enable that several medications can be taken from the system at a time
- By immediately adapting to the CV orders that are changed or cancelled during the day
- By enabling controlled access to all medications including narcotics and supplies at wards
- By sending automatic requests to the pharmacy for medications below the minimum level
- By relieving nurses from their duties concerning inventory management
- By reducing the busy traffic of medication dispensing from the pharmacy to the wards
- By submitting invoice and inventory operations simultaneously

How do we reduce your costs?

- By including medication inventories of the wards within secure access through BIO ID authentication
- By reducing waste medications arising from expiry dates
- By enabling electronic monitoring of invoice processes and inventory management
- By automating management of returns
- By enabling cost management and charge capture

With MedSMART® Compact All Data is at your Fingertips...

SMARTMaestro®

It is the integration tool enabling that **MedSMART® Compact** products and other information systems used actively within the hospital work together as a single system.

SMARTReport

It is an advanced reporting portal preserving the operations performed at **MedSMART® Compact** products and presenting these to users.

SMARTDashboard

It is a business intelligence platform transforming all data generated by **MedSMART® Compact** products into integrated and meaningful date and presenting these to users.