



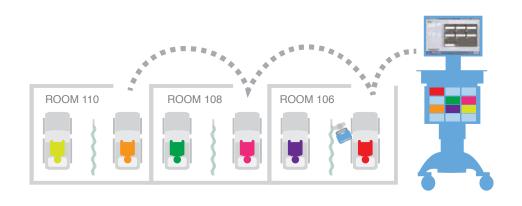
CLOSING THE LOOP OF MEDICATION DELIVERY BETWEEN PHARMACY AND THE PATIENT BEDSIDE.

Whether medications are stored in an automated dispensing cabinet or coming directly from central pharmacy, TouchPoint Medical realizes that healthcare facilities face many challenges when implementing a closed loop medication delivery process. Traditional medication carts simply do not provide the level of security and control that today's facilities demand. The AccessRx MD Mobile Medication System is an integrated, *patient-centric* solution designed to streamline your medication delivery process while providing pharmacy with an unprecedented level of control. By solving the weaknesses of traditional medication carts, AccessRx MD improves nursing efficiency, enables good medication delivery practices, increases security, and makes doing the right thing, the easiest thing.



User-friendly features provide A STREAMLINED WORKFLOW

The AccessRx MD system, comprised of our workstation, client software and individual locking, patient-specific drawers, allows clinicians to spend more time with patients and improve patient care. By simplifying data entry, reducing documentation time, and properly securing medications, hospitals streamline the process and allow clinicians to optimize every step they take throughout their shift. This improves workflow, enables good medication delivery practices, and avoids common workarounds like the placement of multiple patients' medications in the same drawer or in clinicians' pockets.





FEATURES INCLUDE:

- > Real-time bedside medication administration, barcode patient identification and direct eMAR API access streamlines BCMA process, reduces redundancy and increases accuracy
- > Secures medications for up to 12 patients in individually-locking drawers, reducing trips and time spent at the ADC
- > Utilizes the hospital's Active Directory to allow each caregiver to use the same alpha-numeric user access information used to sign on to other hospital systems
- > Multi-functional design increases caregiver efficiency allowing for more time spent with patients



Today's medication management mandates require more control for the pharmacy. TouchPoint Medical's AccessRx MD system brings such control to pharmacists' fingertips with improved management, access and flexibility. Whether it be web-based access to TouchPoint Medical's AccessManager console or use of the hospital's Active Directory to manage users, TouchPoint Medical is giving pharmacists the tools to more thoroughly manage medication delivery with less complexity. AccessRx MD offers flexibility for any facility by supporting many pharmacy distribution models.

FEATURES INCLUDE:

- > Innovative *ADC-agnostic* product design is compatible with a variety of clinical workflows and upstream medication dispensing models
- > Configurable, time-based access controls reduce the risk of medication administration at an incorrect time and aid in pharmacy reconciliation for unused medications
- > Transactional client auditing for patient, user and device events
- > Centralized, web-based console provides access to reports while allowing for Active Directory-compatible user management, fleet management and system setup



Smart systems provide ENHANCED SECURITY



FEATURES INCLUDE:

- > Individually locking, patient-specific drawers can be opened by scanning the patient ID barcode
- > Patient drawers can be assigned using the HL7 ADT (Admission/Discharge/Transfer) transactional data from the HIS, eliminating time consuming and error-prone manual drawer labeling
- > Barcode patient identification and direct eMAR access improves BCMA adherence, reduces redundant tasks and increases accuracy
- > Eliminates common workarounds such as the placement of multiple patients' medications in the same drawer or in clinicians' pockets
- > Optional barcode label printer provides identification to patient specific items



Providing IT teams with a HASSLE-FREE SOLUTION

TouchPoint Medical AccessRx MD equips IT teams with the tools needed for smooth deployment, proactive management and easy maintenance. The system is comprised of integrated components, including the TouchPoint Medical server, hardware and software to provide a turn-key solution. AccessRx MD will benefit healthcare IT teams in the short and long-term by enabling centralized integration between TouchPoint Medical technologies and the HIS. This allows hospitals to easily adapt as needs evolve.

FEATURES INCLUDE:

- > Cohesive hardware, software and server engineered for optimal performance
- > Active Directory integration to improve user management and limit redundant systems
- > HL7 compliant, ADT interface
- > Low maintenance with integrated interface engine that can be configured easily to communicate with the HIS

Supporting you with PEACE OF MIND



From installation to technical support, TouchPoint Medical is with you every step of the way. Our professional services team will ensure a successful deployment of your entire AccessRx MD system. Flexible service programs and industry leading remote diagnostics tools maximize system uptime and performance. TouchPoint Medical has the knowledge, tools and industry experience needed to protect your technology investment.

TOUCHPOINT MEDICAL ESP™ SERVICES INCLUDE:

- > Project management, installation and training by TouchPoint Medical's professional services team
- > US-based phone support available 24/7
- > Software updates, on-site service and replacement parts
- > New remote support capabilities enable TouchPoint Medical to resolve issues quickly and securely without having to dispatch a technician on-site

SERVER SPECIFICATIONS

Item	Description
Processor	Intel Xeon E5-2420 1.90 GHz, 15M Cache, 7.2 GT/S QPI Turbo, 6C, 95W
Operating System	Windows Server 2012 Standard Edition, 2 Socket
	Windows Server 2012 Standard Edition Media Kit
Memory	8GB RDIMM, 1333 MT/s, Low Volt, Single Rank, x4 Data Width, 1333 MHz RDIMMs Performance Optimized
Hard Drive	300GB 10K RPM SAS 6Gbps 2.5in Hot-plug Hard drive, 3.5in HYB CARR SAS Cable for 3.5" in Hot Plug Chassis
Network Adapter	Broadcom 5720 Dual Port 1GBE
Integrated Remote Access Controller	iDRAC 7 Express
Raid	RAID 1 for H710/H310 (2 HDDS)
	PERC H310 Integrated RAID controller
System Fan	Heatsink System
Power Supply	Single Hot Plug 350W, Power Distribution Board for Hot Plug Power Supplies (requires 120V)
Power Cord	NEMA 5-15P to C13, 15 amp, wall plug, 10 ft./3 meter
Form Factor	RACK MOUNT (1U)
Additional	Electronic System Documentation and Open Manage DVD Kit
	DVD +/- RW, SATA, Internal
	Chassis with up tp 4, 3.5" or 2.5" Hot Plug Hard Drives
	Bezel-4/8 Drive Chassis
	ReadyRails Sliding Rails With Cable Management Arm
	USB Ports

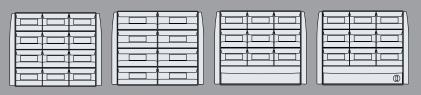
NOTE: Server specifications are scalable based on cart volume.

SOFTWARE FEATURES

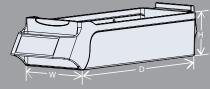
- Supports user role and role specific Active Directory authentication
- Transactional client auditing for patient, user and device events
- Configurable, automated HIS driven patient specific bir assignment option and worklist parsing
- Barcode scan bin assignment option
- Barcode scan patient specific bin opening option
- Bedside patient specific barcode label printing option
- Configurable time-based drawer/bin controls with status indicator

- API launch window for 3rd party application viewing
- New "State" conditions for bin access/control
- Multi-cart patient assignment alert
- Exceptions workflow option
- Auto time lock for exceptions workflow
- Bin stocking workflow options
- Server/client real time synchronizatio

ACCESSRX MD MED MODULE CONFIGURATION OPTIONS



INNER DRAWER DIMENSIONS



Width: 3.6" in./ 91.4 mm Depth: 9.4 in./ 238.8 mm Height: 2.2 in./ 55.9 mm

6" Drawer Dimensions Width: 5.6" in./ 142.2 mm Depth: 9.4 in./ 238.8 mm Height: 2.2 in./ 55.9 mm Volume: 115 cubic in.

Controlled Substance and Full Width Drawer dimension

CLIENT COMPUTER SPECIFICATIONS

	Description
Processor	Intel i5 Processor, Quad Core, 2.90 GHz, Cache: 6MB, Intel HD 2500 Graphics
Operating System	Windows 8, 64-bit
Memory	8GB Memory 1600MHz DDR3L
Hard Drive	500GB Hard Drive (7200RPM)
Internal Wireless Card	802.11 a/b/g/n
USB Ports	USB 2.0 / USB 3.0 at least 2 ports
Form Factor	20" All-in-One

- Remote connectivity for system support
- Discharged patient pharmacy alert
- Visible indicator for patient admission status changes
- De-identify setting option for client UI patient demographics

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201605-BR-TP Medical AccessRx MD