



NEXSYSADC™ AUTOMATED DISPENSING TECHNOLOGY


CAPSAHEALTHCARE

Main Cabinet
4T Countertop Cabinet
Auxiliary Cabinet

Practical Automated Dispensing Technology

Capsa Healthcare is the only full-scale -- yet practical -- 'Track & Trace' medication management system. NexsysADC is the simplest, most secure system to fully control the onsite storage of medications and supplies, at a fraction of the price of alternative automated dispensing cabinets. You are assured a faster ROI without compromising safety, security, or operational flexibility. And your patients and clinicians benefit from having the right dose on-hand at the exact time it's needed.



4T Countertop Cabinet

Main Cabinet

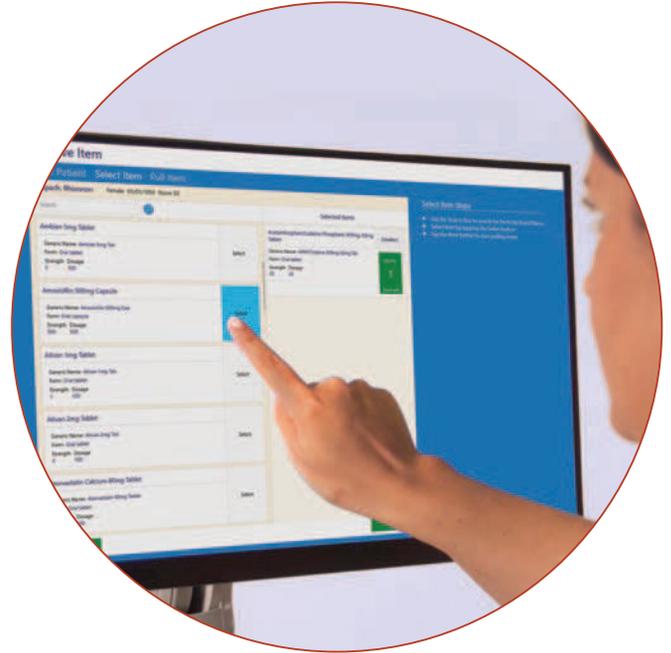
NexsysADC is where automated dispensing meets inventive, intuitive design to provide security and storage for a host of care environments.

- Extended care/nursing homes
- Critical access hospitals
- Surgery centers
- Rehab & psych environments
- Hospice
- Education simulation
- Veterinary clinics
- Dental surgery

The Intelligent Choice for Stat Medication Dispensing

The NexsysADC Difference

- **Full 'Track & Trace' Medication Security:** Innovative solution to manage the restocking and access of controls and value medications, with built-in tamper-evidence and multiple layers of accountability and reporting.
- **Fast ROI Without Compromise:** Your Capsa Representative will run a detailed analysis to show how NexsysADC can be deployed in more facilities for broader control and higher customer satisfaction, compared to alternative ADCs.
- **Efficient Stat Dose/Electronic E-Kit Delivery:** Eliminates manual methods like the "tackle box" in LTC homes or gun vault.
- **Configurable For Each Facility:** We custom-build each unit for your specific needs, based on your medication list and patient population.
- **Streamlined Replenishment & Inventory:** NexsysADC identifies what medications need to be restocked. The flexible replenishment process saves time, reduces inventory turns, and prevents diversion.



Every process with NexsysADC is designed to be quick, step-saving, and trackable.

An essential part of patient care is having the right dosage precisely when the resident or patient needs it. Having NexsysADC onsite supports the resident's needs, and reduces or eliminates costly couriers and delays for the pharmacy.



Guided Access With 'CAM' Technology

NexsysADC uses "guided access" with illuminated indicators and on-screen prompts. This ensures the clinical staff knows the exact location of the requested medication. Guided access technology also directs restocking and inventory controls.

The NexsysADC Controlled Access Module (CAM)

Controlled Access Modules, or CAMs, are at the heart of NexsysADC operation for controlled and high-value medications. Now available in 3", 6" and 10" depths.



For medications held in a CAM, the CAM automatically opens, and the correct med cell is ID'd with a pick-to-light prompt and opened lid. NexsysADC includes built-in alerts against tampering.



Store larger items like stock bottles, IVs, and pre-filled syringes in new 6" or 10" CAM Drawers.



Choose from 12 standard CAM configurations for different medication sizes and quantities (see p. 6-7). 3" CAMs hold up to 25 SKUs in individual cells, and 6" and 10" CAM Drawers hold up to 12 cells for larger items. Each CAM uses pick-to-light identification and secure locking lids.



3" CAM has 3" deep cells for unit doses and small items; 12 preconfigured layouts available (see p. 6)



6" CAM Drawer has 6" deep cells for medium to large items; drawer arrangement is configurable onsite for 3 to 12 individual, locking cells



10" CAM Drawer has 10" deep cells for large items; drawer arrangement is configurable onsite for 3 to 12 individual, locking cells

Three Storage Methods for Meds & Supplies

Controlled Access Modules (CAMs)

Controlled and high-value medications are safely guarded in CAMs, to accommodate different medication sizes and quantities. 3" CAMs hold up to 25 individual cells, and deep 6" and 10" CAM Drawers hold up to 12 cells. (see p. 6-7).



Open Cell Medication Bins

Routine meds and non-controlled doses are efficiently managed in dividable open-matrix bins. Even here, guided prompts direct the clinician to the bin and med location. Bins can be set up to accommodate a wide variety of package types and sizes.



- Bins are 11 5/8" D x 5 1/2"W
- Available in 2-Tier (6 bins) or 3-Tier (9 bins)
- Self-configure each bin up to 14 positions
- Bins lock to the row (tier) level with pick-to-light prompts; all other rows remain locked
- Design each bin with the NexsysADC Cabinet Configurator software

Supply Drawers

Bulk supplies and larger items are stowed neatly in divided supply drawers. Drawers are available in three depths and each drawer can be configured to hold up to 24 SKUs. Drawers unlock, and an illuminated prompt guides the clinician to the proper location.



- Available in three drawer depths: 3" drawer (one tier), 6" drawer (two tiers), or 10" drawer (three tiers)
- Self-configure each drawer up to 24 compartments
- 10" drawer can accommodate med blister cards (full or half size)
- Supply drawers are secure until item is requested; all other drawers and CAMs remain locked when accessed



*Additional Storage:
Auxiliary Cabinet (right)*

Auxiliary Cabinets For Additional Capacity

Dramatically increase your storage capacity with one or more auxiliary cabinets that communicate with your primary NexsysADC (main cabinet or 4T). Accommodate 400+ SKUs with any combination of CAMs, medication bins, and supply drawers.

Flexible Configurations

Capsa Helps You Customize The Ideal Cabinet

Every industry's patient population and medication management needs are unique. That's why NexsysADC was designed to be highly adaptable and scalable to suit any patient group, security level, and budget. Your Capsa Representative will run a detailed analysis to identify the ideal NexsysADC configuration.

Ask about popular standard configurations for your industry.

Start Here With These Popular Configurations ...

Main Cabinet (10-Tier)



Manage a **Low** number of controls + high number of routine meds & supplies

Example Shown:
1 CAM to secure up to 25 controls.
Two 3-tier medication bin cassettes,
10" supply drawer.
Maximum # SKUs 287



Manage a **Moderate** number of controls + high number of routine meds & supplies

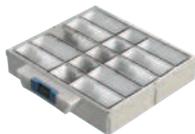
Example Shown:
2 CAMs to secure up to 50 controls.
2-tier and 3-tier medication bin
cassettes, 10" CAM drawer.
Maximum # SKUs 238



Manage a **Higher** number of controls + lower number of routine meds & supplies

Example Shown:
4 CAMs to secure up to 100 controls.
3-tier medication bin cassettes, 10"
supply drawer.
Maximum # SKUs 352

3" CAM Configuration Options



CAM #207034
15 SKUs



CAM #207035
25 SKUs



CAM #207036
20 SKUs



CAM #207038
22 SKUs



CAM #207039
19 SKUs



CAM #207040
18 SKUs



CAM #207041
19 SKUs



CAM #207042
16 SKUs



CAM #207043
15 SKUs



CAM #207044
12 SKUs



CAM #207045
11 SKUs



CAM #207046
13 SKUs

CAM Cell Specifications

1x1 (2.76"w x 2.37"d x 2"h) **1x2** (5.78"w x 2.37"d x 2"h) **2x2** (5.78"w x 4.86"d x 2"h)

Flexible Configurations

Some of the important factors that are considered when configuring a NexsysADC cabinet are:

- Inventory to store in the unit, including quantity
- Number of beds
- Patient population/facility type
- Intent of use (e.g., only controlled items, high value items, or for LTC only Stat/1st doses, electronic E-Kits)
- Security level needs/options

Or Let Us Design To Your Budget

4T Countertop Cabinet (4-Tier)



1-CAM

- Up to 25 locking cells
- Holds up to 150 SKUs



2-CAM

- Up to 50 locking cells
- Holds up to 53 SKUs



4-CAM

- Up to 100 locking cells
- Holds up to 100 SKUs

Auxiliary Cabinet (10-Tier)



Add 1 or more auxiliary cabinets that communicates with the primary NexsysADC (main cabinet or 4T). Each auxiliary cabinet holds up to 400+ SKUs. Configure with any combination of CAMs, Medication Bins, and Supply Drawers.

Design your cabinet online: Configurator.CapsaHealthcare.com

Deep 6" and 10" CAM Drawers

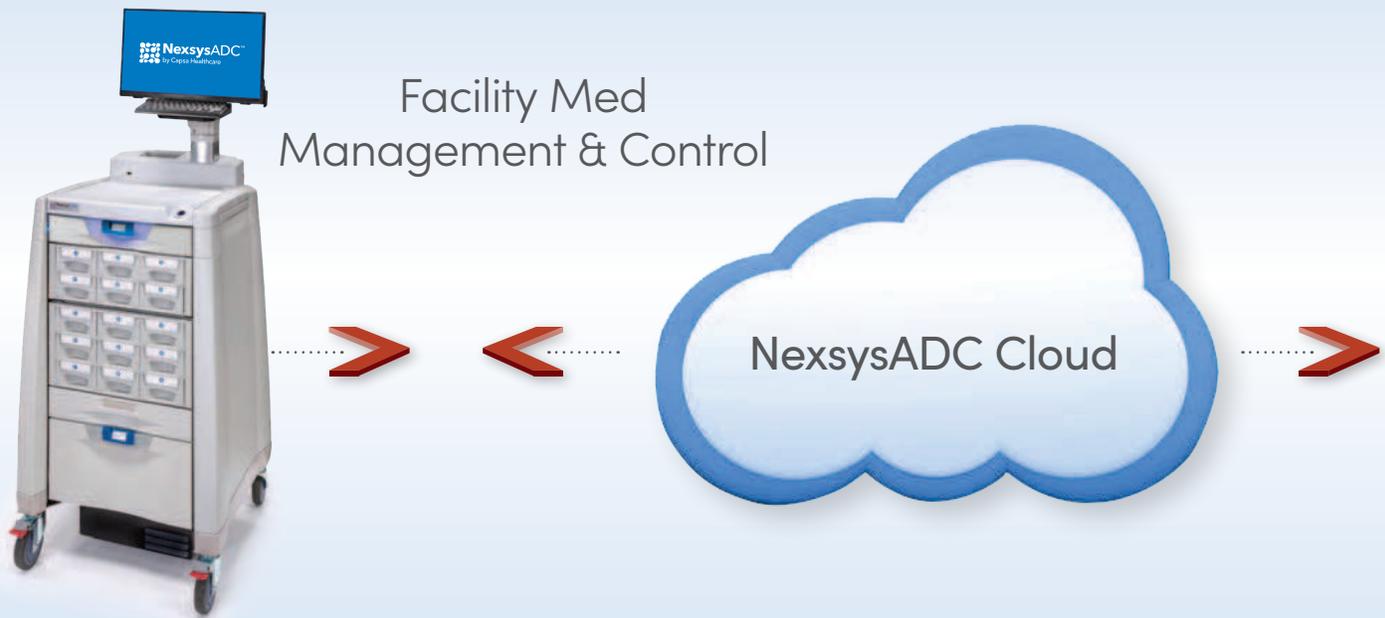


Each CAM Drawer is custom-dividable onsite with swappable inserts, for a maximum of 12 positions. Each position's locking lid only opens for one item at a time.

Management-To-Facility Medication Oversight

Cloud-Based For Continuity

NexsysADC is enabled by a robust cloud solution for superior information management and maximum uptime. Accessible from anywhere at anytime, the NexsysADC web portal provides access to all your system management functions.



NexsysADC Software

The NexsysADC operating system is so straightforward that management and clinical staff alike are quickly up-and-running.

Clear Navigation

- Flexible to accommodate multiple workflow models
- Logical organization
- Action List prompts required tasks of users

Expedited Workflow

- The simplicity of NexsysADC means less time on the computer, more time with patients
- Minimal steps to select a patient and medication for maximum clinician efficiency
- Large touch screen monitor

Safety At Every Step

- Multiple safeguards to ensure only the correct medication is chosen
- Unauthorized access is prevented

Uncompromising Data Security

Meets the highest standards for cyber security and HIPAA compliance.

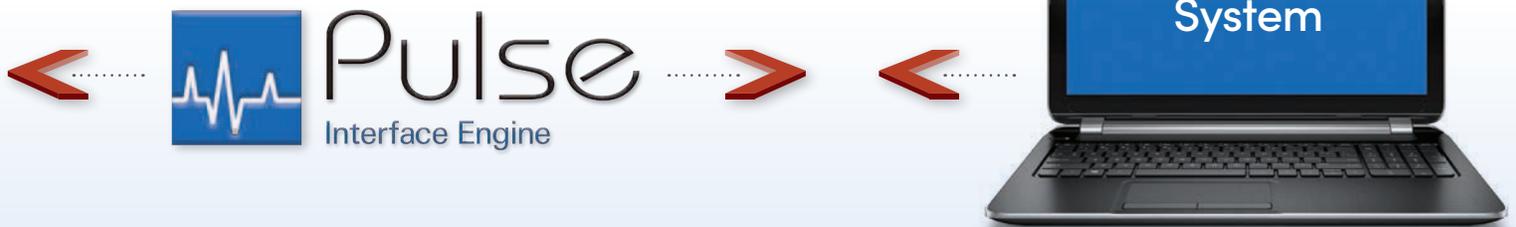


Interoperability Across Facilities

All Systems Networked

All essential patient medication transactions and administrative functions are captured by the NexsysADC system, such as access activity and user reporting, charge capture, and restock management. Capsa ensures the seamless and secure flow of information.

Management System Interface



Interfaced With Your Management System

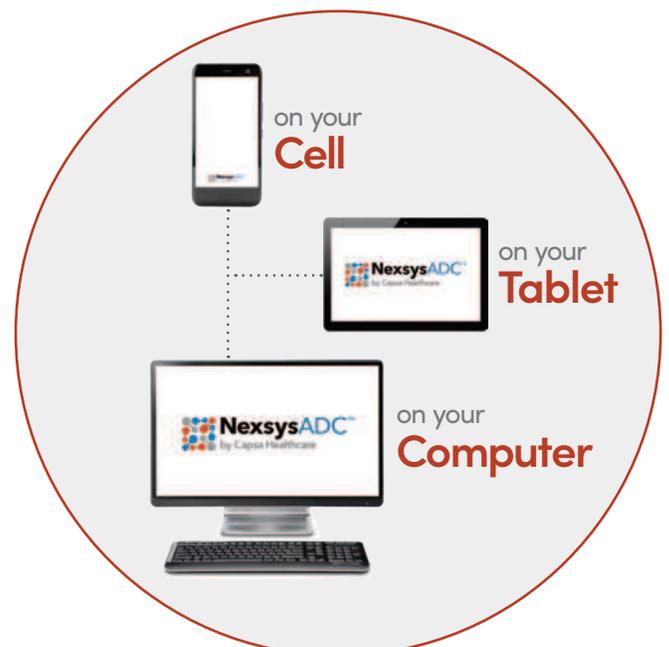
NexsysADC interfaces with your management system with our robust 2-way Pulse Interface Engine (HL7). Every step of the process is connected:

- **Patient Sync** for true patient validation that reduces the chance of medication errors.
- **Patient Order Sync** that only allows dispensed medications against approved orders.
- **Billing Sync** that sends the usage electronically to the management system to eliminate manual billing and avoid potential revenue loss.

EMR/EHR Interface

NexsysADC is capable of interfacing with most electronic patient record systems. Ask your Capsa Representative for details.

NexsysADC Portal Access



Replenishment & Inventory Security

You have complete oversight of the inventory inside each NexsysADC cabinet. This vital information is accessible 24/7, anywhere via cloud connection.

- Full medications stock list
- Meds near or below par level
- Meds near or out of expiration

Pharmacy Tiered Replenishment Process

Option 1:

Manual Onsite Refilling

Pharmacy carries restock medications to the facility and replenishes onsite. The Restock function will guide the user to the exact placement of medications in either a CAM or a medication bin.



*Option 1
Manual Onsite
Refilling*

Option 2:

Prestock

(Maximize Restocking Efficiency)

Pharmacy uses the NexsysADC online portal to create a restock action item, addressing all items to be restocked (assign quantities, update lot and expiration date). An icon will display on the cabinet screen for an approved user to complete the guided restocking onsite.



*Option 2
Prestock*

Option 3:

Exchange (High Security)

Pharmacy completes one-to-one exchange of fully stocked 3" CAMs and/or medication cassettes. Patent pending technology assures all access, inventory, and event data are maintained in each CAM and medication bin even during the transfer process.

(See our CAM Transfer Tote, p.12)



*Option 3
3" CAM Exchange*

Pharmacy Replenishment Station

The workflow software for every step of medication replenishment is contained here. The Pharmacy Replenishment Station controls and tracks who performed the filling and checking, what medications were filled, and when each transaction occurred. The Replenishment Station also serves as a docking station to refill CAM units for Option 3 above.

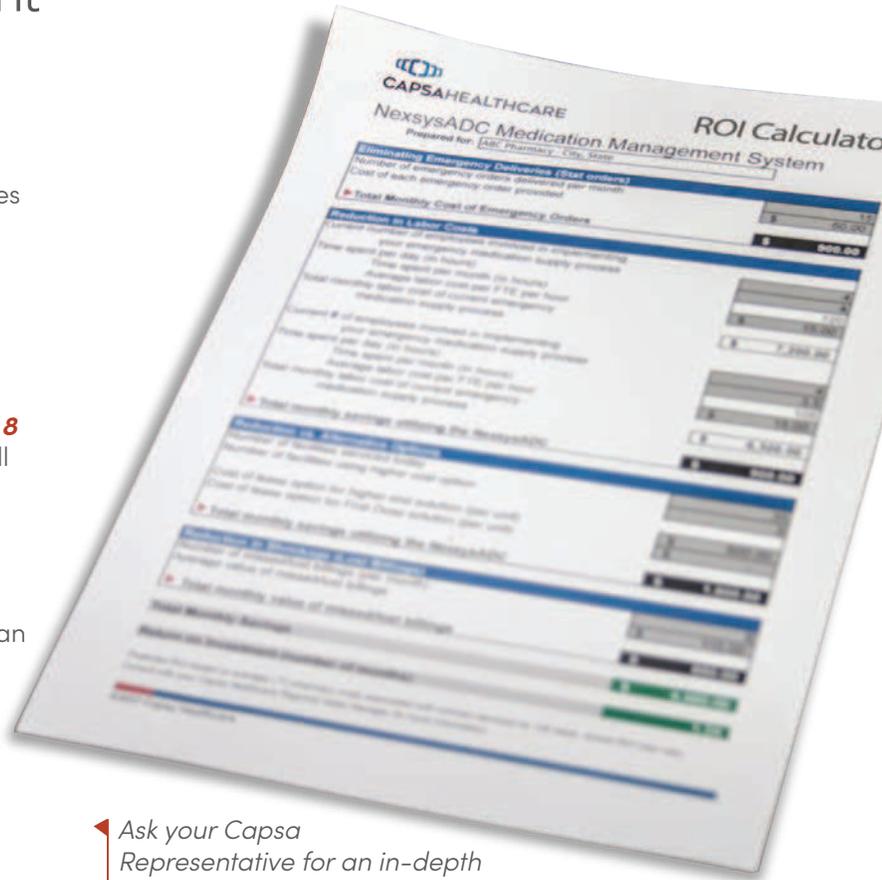


- Secure docking mechanism to open CAMs in pharmacy
- Assign med quantities to restock locations
- Guide the pharmacy staff to each cell location
- Manage par levels and expiration dates

An Intelligent Investment

NexsysADC delivers an accelerated ROI in months, not years. Here are just a few ways NexsysADC improves revenue flow, eliminates unnecessary expenses, and from Day 1 becomes an indispensable part of your medication management strategy.

- NexsysADC eliminates courier runs for Stat/1st doses - that saves an average of **\$108** per run.
- NexsysADC saves FTE time - since **7 out of 8** LTC pharmacies need a staff member to fill Stat doses at least some part of each day.
- NexsysADC can increase your charge capture by **75%**, while reducing costs associated with stat doses by **50%**.
- NexsysADC main cabinet costs **40% less** than traditional ADC systems, and countertop-sized 4T costs **50-60% less**.
- NexsysADC directly impacts a facility's **#1 focus** - delivering superb patient care.
- A "tackle box" can be handled by up to **16 people** in 1 week. NexsysADC dramatically limits touches.

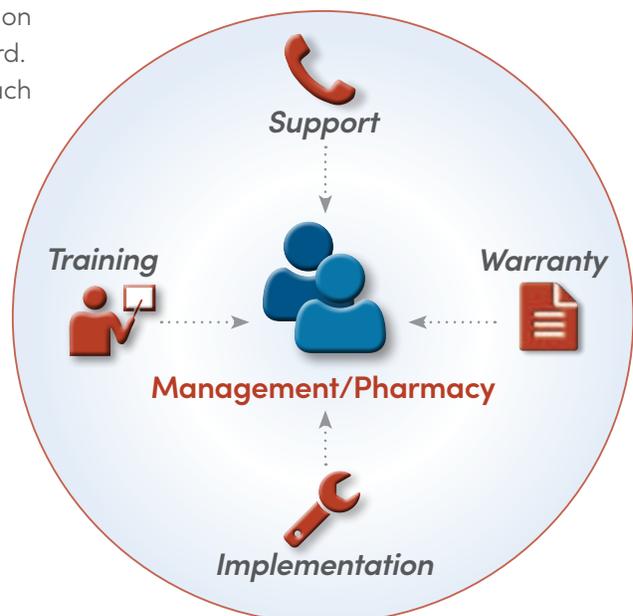


Ask your Capsa Representative for an in-depth business analysis with our ROI calculator.

Implementation, Training, Support

Capsa Healthcare makes the planning, implementation and training of NexsysADC simple and straightforward. Our Support team focuses on the unique needs of each user, from management to clinician.

- High-detail project management
- On-site training
- 24/7 dedicated support
- Dedicated NexsysADC Support Hotline



The best way to experience the innovative NexsysADC is to contact your Capsa Representative for an onsite demonstration.



NexsysADC™

Cabinet Specifications

Main Cabinet Specifications

- Cabinet size 25"(w) 24"(d) 43"(h)
- Adjustable 22" touchscreen monitor; top of monitor 67"(h) maximum
- Work surface height 43"
- Capacity up to 400 SKUs (highly configurable)
- 145 lbs (empty) up to 350 lbs (with 10 CAMs)
- Built-in uninterrupted power supply

4T Specifications

- Cabinet size 23.5"(w) 20.4"(d) 17.7"(h)
- Adjustable 14" touchscreen monitor (total unit height 26")
- Capacity up to 150 SKUs (highly configurable)
- 100 lbs (empty)
- Metal mounting plate, hardware, template included
- External uninterrupted power supply

Both Models:

- Power requirements: Standard dedicated universal outlet
- 2D barcode scanner and prox card reader
- Biometric finger scanner
- Windows 10 operating system
- Ethernet, WiFi networking
- UL tested & approved
- USA Patents: 10,045,899; 10,045,900

Optional Accessories



Stationary Leg Kit



Wall Lock Assembly



Pharmacy Replenishment Station



CAM Transfer Tote (holds 1-3 CAMs)



Auxiliary Cabinet



Label Printer



Barcode Registration Scanner Kit



Certified ISO 27001:2013



Certified ISO 9001:2015



CapsaHealthcare.com | 800.437.6633

8170 Dove Parkway
Canal Winchester, OH 43110 USA