

# ACCESS CONTROL REVOLUTIONIZED

Introducing the next generation of WALLAroo®  
secured by powerful ISONAS™ technology.



# ONE SYSTEM.

**Introducing the most powerful healthcare solution yet.** We've taken the proven versatility of our industry-leading wall-mounted workstations and combined it with the advanced security of ISONAS™ "Pure IP" technology.

WALLAroo® with ISONAS™ takes your point-of-care EHR, medication distribution, and critical supply storage solutions to an entirely new level. By seamlessly integrating into your existing IT infrastructure, you keep meds, technology, data, and equipment in the right hands at all times... and strengthen security throughout your entire facility.

Installation is easy. Simply plug into a standard network connection, and manage access of every staff member for every WALLAroo® cabinet and more. It creates enhanced safety and accuracy, with lower total cost of ownership and unlimited flexibility to adapt to changing needs.

**The ONE. The ONLY. WALLAroo® with ISONAS™.**

Ready to upgrade? Call [800-782-1524](tel:800-782-1524) or visit [carstens.com](http://carstens.com) today.



## Healthcare security, evolved.

- **Powerful access control** – only authorized users can open WALLAroo® doors
- **Protect meds and data at the point of care** – reduces risk of distribution errors or theft
- **Configurable, tiered security levels** – for unlimited people, schedules and access points
- **Reliable, uninterrupted service** – continues to operate if network goes down
- **Anti-tamper alarm system**
- **Ability to execute lockdown or emergency functions**



## Simple, seamless set-up.

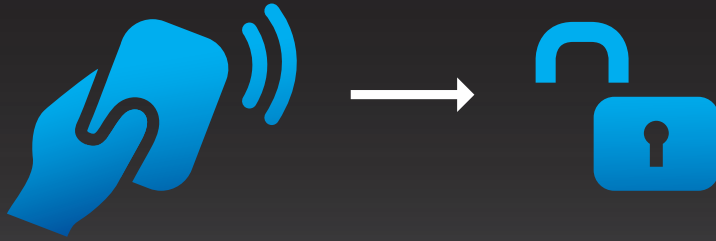
- **Network-based system** – connect with just a standard Ethernet cable; one reader per WALLAroo®
- **Manage thousands of access points** on a single network
- **Uses existing IT infrastructure and technology**
- **Effortlessly integrate access control** with video monitoring, time management or nurse call systems within your facility
- **Minimal disruption while installing new WALLAroos**
- **Integrates with Active Directory** for simplified permission control

 **800-782-1524**

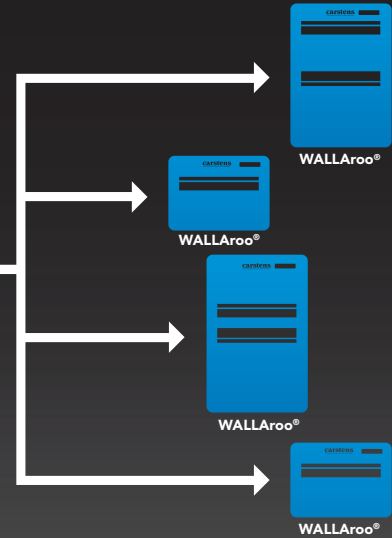
© 2014 Carstens. Artist renderings of WALLAroo® with ISONAS™ reader-controllers. Actual products may differ from images shown.

# ULTIMATE CONTROL.

**Innovative Technology.**  
Powerful and Simplified Access Control.



One card manages infinite WALLAroo® doors and other access points across your organization for each user... all from one easy-to-use access control system.



## A new level of control.

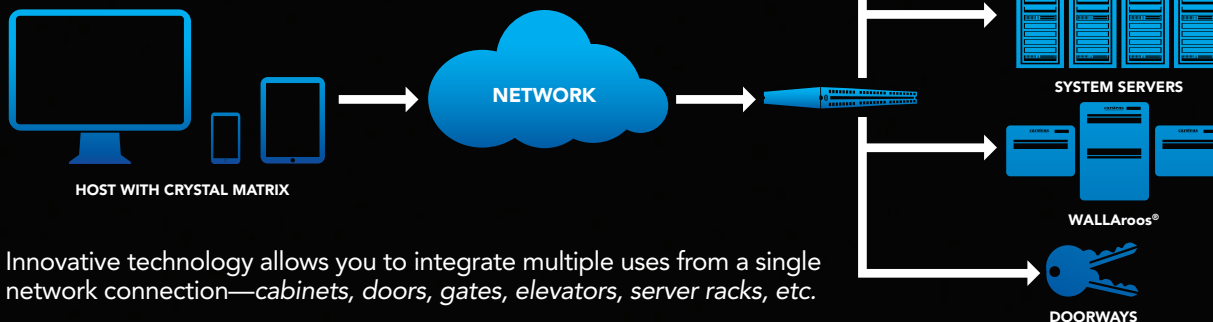
- **One swipe card per user** – different codes for all users and WALLAroo® doors; no passwords, combinations or keys required
- **Manage all access points from a centralized location, instantly**
- **Real-time tracking of activity** – per reader and user, with ongoing history reports
- **Web browser and smart phone apps available** – to manage operations anytime, anywhere
- **Make system-wide changes quickly and easily**



## Heightened financial returns.

- **Costs 30% less to install and integrate** than competitors
- **Greater long-term value** with lower total cost of ownership and no ongoing service fees
- **Included software** allows for unlimited number of users and readers with no extra licensing fees
- **Less equipment, labor and maintenance** – no additional power supplies or backups needed
- **Scalability to work within your budget** and grow one WALLAroo® at a time

## A Complete Solution To Securely Manage Your Entire Facility



Innovative technology allows you to integrate multiple uses from a single network connection—cabinets, doors, gates, elevators, server racks, etc.



### Safety & Accuracy

- Maximum access authority at the point of care and beyond
- AES 256 bit data encryption
- Fault-tolerant
- Lockdown and emergency functions
- Intelligent PowerNet operates without interruption if network goes down



### Convenience & Control

- Single reader-controller per WALLAroo®
- Crystal Matrix Software with robust features and applications
- Real-time operations and monitoring
- Web browser and smart phone apps
- Custom scripting and reporting options for special operating modes



### Long-term Investment Return

- Scalable for future growth – install any number of WALLAroos on the same network connection at any time
- Leverage system throughout facility for significant cost savings
- Full-featured access control software with no licensing fees



### Turnkey Integration

- Network-based "Pure IP" to the cabinet access control system
- Uses existing infrastructure and PoE technology
- Integrate with multiple applications
- No additional power supply, control panel or hard wiring needed
- Migrates from legacy access systems and supports current card technology

## Carstens WALLAroo® with ISONAS™

The most advanced access control system in the industry's leading wall-mounted workstations. Integrate today, and recognize the benefits throughout your *entire* healthcare organization.