

Imprivata Medical Device Access

Streamlined access and authentication to Howard Medical storage carts

Benefits

- Increase security by enabling strong authentication for clinical users
- Save time by streamlining clinical workflows when accessing the devices
- Improve auditing and visibility for user interactions with the devices

Today's robust, network-connected medical devices are valuable resources in the delivery of patient care, bringing improved workflows and innovative functionality to the bedside. However, with these advanced capabilities come new security threats, as each device represents a potential point of exposure — PHI, lifesaving tools, or medications could be mishandled by users who aren't authorized to access them. As such, health systems are being advised to ensure that medical devices are protected against a myriad of threats through the use of tighter physical security. However, it's critical to ensure that new security measures do not impede on clinical productivity.

Imprivata Medical Device Access now integrates with Howard Medical to enable streamlined, secure authentication for clinical users accessing the E-series family of medical storage carts. With Imprivata, healthcare organizations can help ensure the security and integrity of the data stored on and transmitted through these medical devices without impeding clinical workflows. Additionally, stronger access controls for clinicians utilizing the medication delivery drawers adds a layer of physical security which can prevent unauthorized access to medications within the hospital environment.

Balancing security and convenience

Healthcare organizations are now able to implement and enforce security measures without affecting provider satisfaction or productivity. With Imprivata Medical Device Access integrated directly into select Howard Medical storage carts, organizations can enforce stronger access control protocols through the use of a proximity badge tap.

This capability is supported throughout the latest release of the E-series family providing consistent functionality across multiple platforms and is available for use with varying computer vendor platforms on the carts.





About Imprivata

Imprivata, the healthcare IT security company, enables healthcare securely by establishing trust between people, technology, and information to address critical compliance and security challenges while improving productivity and the patient experience.

For further information
please contact us at
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www.imprivata.com

Offices in

Lexington, MA USA
Uxbridge, UK
Melbourne, Australia
Nuremberg, Germany
The Hague, Netherlands

Feature benefits

User authentication through proximity card

Imprivata Medical Device Access provides strong authentication via proximity badge tap to replace the need for manual entry of usernames and passwords when accessing medical devices.

Auditing and reporting

Imprivata Medical Device Access offers detailed reporting capabilities to establish a secure, auditable chain of trust for medical device access.

Direct API-level integration

Imprivata Medical Device Access offers productized API-level integration directly with the Howard Medical E-series family of medical carts.

Imprivata Medical Device Access

Imprivata Medical Device Access is part of a comprehensive identity and multifactor authentication platform for fast, secure authentication workflows across the healthcare enterprise. Imprivata Medical Device Access combines security and convenience by enabling fast, secure authentication across enterprise workflows while creating a secure, auditable chain of trust wherever, whenever, and however users interact with patient records and other sensitive data.

About Howard Medical

Howard Technology Solutions, a division of Howard Industries, brings to market cutting-edge technology. From our own Howard manufactured products, such as desktops, notebooks, servers, kiosks, and medical carts to partner products from other leading technology innovators, such as Imprivata, we are committed to engineering, creating, supplying, and supporting superior products and services. Since Howard Industries was established in 1968, it has grown to become a billion-dollar company consisting of four separate divisions and a wholly owned subsidiary. These include Howard Technology Solutions, Howard Medical, Howard Power Solutions, Howard Lighting Products, and Howard Transportation. Our mission at Howard is to provide top-quality, affordable products that exceed customer expectations. And as a leading manufacturer of high-quality medical carts, we provide real-world healthcare solutions that help ease workflows, boost efficiency, and enhance patient care. In addition, we have a team of highly trained network professionals ready to assist with ongoing consulting, procurement, and installation services.