Imprivata Enterprise Access Management for MEDITECH

Fast, convenient authentication for electronic prescribing of controlled substances and other clinical workflows

Imprivata Enterprise Access Management (EAM) is a comprehensive identity and multifactor authentication platform that gives MEDITECH users a fast, secure, and consistent authentication experience for electronic prescribing of controlled substances (EPCS) and other authentication workflows.

To deliver safe, effective, and compliant patient care, providers are often required to authenticate clinical transactions such as EPCS, bedside medication verification, physician order entry, and witnessing medication administration assign, among others. However, requiring care providers to authenticate each time they complete these workflows introduces potential inefficiencies that can impede patient care.

Key benefits:

- Seamless integration with Forward Advantage Authello and DrFirst EPCS Gold delivers fast, consistent authentication across all MEDITECH platforms

- Improve clinical efficiency by replacing manual password or PIN entry with fast, secure authentication

- Optimize MEDITECH workflows by removing barriers to adoption with innovative, convenient, and DEA-compliant authentication methods

EAM transforms these clinical workflows by replacing manual password/PIN entry with fast, automated authentication, which helps organizations optimize their MEDITECH implementation, drive user adoption, and improve clinical workflow efficiency.

DEA-compliant authentication for EPCS

EAM helps organizations meet the DEA requirements for EPCS while enabling fast, convenient authentication for prescribers. It integrates with DrFirst EPCS Gold to give organizations a robust, end-to-end EPCS solution for meeting DEA requirements. EAM also supports fingerprint biometrics to give providers a faster, more efficient two-factor authentication option than manual tokens. This drives EPCS adoption to meet Meaningful Use criteria and helps organizations realize the substantial benefits of EPCS, including increased provider productivity and improved patient safety and satisfaction.

Fast, convenient authentication for clinical workflows

In addition to EPCS, EAM enables fast, secure authentication for other clinical workflows within MEDITECH through tight integration with Forward Advantage Authello. By replacing manual entry of passwords/PINs with more convenient authentication methods, EAM and Authello give providers a consistent, seamless authentication workflow while creating a robust audit trail for all transactions with patient health information.

Supported workflows within MEDITECH include:

- **Computerized physician order entry (CPOE) –** EAM allows physicians to simply tap their badge to authenticate an order, which saves time, improves efficiency, and drives CPOE adoption.

- **Bedside medication verification (BMV) –** EAM gives nurses and other care providers a fast, efficient authentication option to complete medication ordering, administering, and other workflows as a seamless part of the care delivery process. Care providers can quickly complete BMV transactions within MEDITECH, keeping the focus on patient care while ensuring a robust audit trail.

- **Witness medication administration –** With EAM, nurses and other care providers can quickly and efficiently authenticate to witness the administration of high-risk medications to patients. Instead of manually entering their password/PIN – which takes time, breaks concentration, and potentially impedes care delivery – providers can simply tap a badge or use detection of a face or the swipe of a fingerprint. This ensures witnessing policies are met while maintaining clinical workflow efficiency.

Fastest, most convenient authentication solutions

EAM offers the broadest range of convenient, innovative, and DEA-compliant authentication options to best meet various clinical workflow requirements. Providers are only prompted for authentication methods that are available and allowed, which streamlines signing and improves efficiency. Supported authentication options include:

Workflow	Supported authentication methods						
	Hands Free Authentication	Push token	Fingerprint	Soft token	Hard token	Badge	Password
EPCS			✓	✓	✓		✓
Clinical workflows	✓	✓	✓	✓	✓	✓	✓

Imprivata Enterprise Access Management: The comprehensive identity and multifactor authentication platform for healthcare

EAM is a comprehensive identity and multifactor authentication platform for fast, secure authentication workflows across the healthcare enterprise. It makes security invisible by offering a broad range of innovative, convenient, and DEA-compliant authentication methods, including Hands Free Authentication, push token notification, and fingerprint biometrics. EAM 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.

For more information, visit the MFA webpage.

Imprivata delivers simple and secure access management solutions for healthcare and other mission-critical industries to ensure every second of crucial work is both frictionless and secure. The Imprivata platform of innovative, interoperable access management and privileged access security solutions enables organizations to fully manage and secure all enterprise and third-party identities to facilitate seamless user access, protect against internal and external security threats, and reduce total cost of ownership.

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