Improving productivity for optimal workflow & user experience

Cerner Instant Access with Imprivata OneSign

Key benefits:

• Automates workflows for users, providing the quickest access to applications

• Reduces username and password prompts on various applications

• Provides single sign-on to Cerner Millennium and other non-Cerner Millennium applications

• Enables ‘Follow Me’ roaming workflow for Cerner Millennium applications

• Connects user to closest printer via printing location awareness

Bridging the gap between technology and workflows

Cerner Instant Access™ optimizes the clinician experience by reducing the time it takes to get to the ‘point of productivity.’ With Cerner Instant Access, authentication workflows are streamlined by providing location-based context and single sign-on technologies. The solution helps to reduce the time it takes to navigate various applications within the clinician’s workflow by launching applications in context, such as the patient list, where the user previously left off by seamlessly integrating role and location. Cerner Instant Access helps to solve common user access challenges such as:

• Long access times to launch applications
• Multiple and complex passwords
• Number of clicks to navigate to desired point of an EHR

Cerner Instant Access includes Millennium Authentication

Cerner Instant Access includes LDAP authentication, which integrates Active Directory with Millennium Authentication. Enabling LDAP simplifies initial login by allowing users to remember only one username and password. Cerner Instant Access also includes ‘pass-through’ login to Cerner Millennium whereby authentication to Millennium is passed-through via the Windows login, which bypasses the Millennium login prompt. Enabling ‘pass-through’ allows users a ‘single sign-on’ to Millennium.

Enable single sign-on

Imprivata OneSign®, which is integrated within the Cerner Instant Access solution, provides fast and secure single sign-on capabilities, which enhance the clinical experience by providing No Click Access® with proximity badges, or other authentication modalities, to devices and applications. By eliminating the need to repeatedly type usernames and passwords, Imprivata OneSign allows providers to quickly and securely access various applications within Cerner Millennium as well as
non-Millennium applications. With Cerner Instant Access and Imprivata OneSign, patient information is secured, clinical productivity is increased, and full benefits of other technology investments can be unlocked.

**Clinical workflow enablement**

- **Clinical workflow awareness** – Cerner Instant Access enables clinicians with customized workflows to allow for quick access to frequently used applications. With Cerner Instant Access, specific, defined user groups can have applications launched automatically. Cerner Instant Access can also populate patient room workstations with the patient chart, corresponding to the patient room location. These configurations enable the clinician with the most efficient workflow.

- **Location awareness** – Cerner Instant Access leverages capabilities of WTS Advanced Location to dynamically update the unique Cerner Millennium configuration based on the location of the new device the session was roamed to.

- **Printing** – Leveraging the same WTS Location awareness, default printers are also driven by location awareness. This makes printing more efficient as the closest printer to the device location will be automatically selected.

- **VDI** – Cerner Instant Access provides location awareness in a virtual desktop environment. The solution monitors connectivity changes of the end-point devices that the end user is connecting from. Cerner Instant Access communicates with all layers of the technology – thin client, virtual desktop, Citrix XenApp, and Cerner Millennium – to maintain unique configurations for printers and preferences, among others, based on the connected device’s location. This allows end users to roam with their virtual desktop sessions between various devices and locations throughout the network while maintaining location awareness throughout all layers of the technology.

**Security and authentication**

Cerner Instant Access helps to ensure patient data is secure by automatically logging off workstations using preconfigured timing inactivity or proximity location of the user. This “walk-away” functionality provides an additional layer of security to the patient record and other applications if the user forgets to log off the workstation. Additionally, based on organization preference, Cerner Instant Access can be configured to support any threshold of time before a clinician needs to re-authenticate with a password.