



eXactACCESS™ ("XA") is an enterprise single sign-on and clinical workflow solution that addresses important healthcare challenges – fast and simplified access to patient information, workstation and data security, clinician adoption of CPOE and electronic documentation, and HIPAA compliance. It is a client-server application that automates a single login to disparate applications, streamlines clinician workflow to increase their productivity and satisfaction, and strengthens patient data security. Designed for physicians and nurses, XA has been deployed in hospital environments since 2002.

Unlike other SSO products, XA's single sign-on application integration Wrappers initiate and manage user interactions with integrated applications, eliminating 'clicks' and time sinks. Functions include login and graceful log-off, checking user credentials, automating password change events, auto-launching applications, and navigating directly to specific screens within applications based on user roles. HealthCast has a strong track record of 100% success with application integration, having successfully integrated any application requested because its architecture supports a wide variety of integration approaches.

XA has long had four (4) client deployment modes (Kiosk Mode, Multi-User Mode, Single-User Mode and eXpressACCESS) so that hospitals can tailor their SSO deployments to the workflow needs of varying departments and areas. Each of these modes can be roamed across computers with HealthCast's Roaming SSO Sessions module added to Citrix®, Terminal Server® or virtual environments. A new Kiosk Mode feature adds session auto-locking and a Privacy Shield that displays the active user's name and the amount of time left until their session will be logged off. This information enables other users to decide whether or not to log off the locked user's session, improving the efficiency of shared workstation utilization.

HealthCast's unique proximity badge software can be added to XA to speed user access to information further. Clinicians use the same proximity badge they use for other purposes to gain access to the application, securely lock their session, and pick it up again anywhere in the organization without entering a password. They can securely tap over another user's session to share workstations.

New this year, HealthCast's Biometric "Check-In" solution is a cost-effective approach to adding biometric authentication to its proximity badge software. Users "Check-In" at specific computers that have both a proximity badge reader and a biometric reader by first 'tapping' their badge (which automatically enters their username) and then using their fingerprint for authentication. After 'Checking-In', users immediately tap-out with their badge to save their password for a configurable period of time. For the rest of the day, they use only their badge to tap-in and out, and XA automatically populates their username and password at each computer. The time the password is saved "rolls-over" at each tap event. This approach improves physician loyalty and satisfaction, decreases Help Desk calls from infrequent users because it eliminates passwords, while maintaining security and supporting regulatory compliance.

HealthCast is widely viewed by its clients as a 'true partner, rather than simply a vendor'. We invite our potential customers to talk with current customers to understand why clinicians find XA such a compelling solution and how HealthCast supports our clients on an on-going basis.

HealthCast, Inc.

For more information:
www.gohealthcast.com
610-359-9053



"Thank you to the extraordinary folks you have. We are proud to work with a business partner of your caliber."

*Network Director, IT
Northeastern hospital system*

"We truly feel that you are a special vendor. Service is what sets vendors apart."

*Vice President, IS
Midwestern healthcare system*

"I don't think my team has ever reacted as positively to another group. Your folks were great and they left us feeling that we had made a great choice in product and a great choice in a partner."

Chief Information Officer

System Requirements

Minimum Server Specifications:

- Quad-Core processor (single socket, 2.33 GHz or greater)
- 4 GB RAM (8 GB RAM is recommended for 64-bit platforms)
- Dual 146 GB (or greater) hard drives in a RAID 1 array (or equivalent for virtualization)
- 2 Ethernet network interface cards

Minimum Server Operating Systems:

- Windows® 2008 R2 SP2 Standard Edition (64-bit)*
- Windows 2008 SP2 Standard Edition (32-bit and 64-bit)*
- Windows 2003 R2 or SP2 Standard Edition (32-bit and 64-bit)*

Virtual Machines:

- VMware™ ESX 3.5, 4.0, 4.1, or ESXi 4.0, 4.1

Directory Services:

- Active Directory® 2003, 2008

Databases:

- Microsoft® SQL Server 2008 SP 1, 2008, or 2005 SP4

Client Requirements

The XA Client requires approximately 40 MB of hard drive space post-installation. During the install, there should be 80 - 100 MB of hard drive space available.

Workstation Requirements

KIOSK CLIENT MODE:

- Intel® Pentium® 4 / 1.8 GHz processor (minimum) or equivalent
- Supported Operating Systems:
 - Windows XP Pro (2 GB RAM recommended; 1 GB supported)
 - Windows XPe on Wyse V90 or Hewlett Packard T5720 (512 MB RAM; 1 GB Flash Drive minimum)
 - Windows 7 (2GB RAM – 32-bit platform, 3 GB recommended; 3 GB required for 64-bit platform); “XP mode” of Windows 7 not supported
- Citrix® clients –
 - Citrix XenApp™ client version 10.2
 - Citrix XenApp client (Online Plug-In) version 11.0, 11.2, and 12.0
- Internet Explorer® 6.x, 7.0, or 8.0
- 800 x 600 minimum display resolution; 32-bit color

SINGLE USER CLIENT MODE

- Intel® Pentium® 4/1.8 GHz processor (minimum) or equivalent
- Supported Operating Systems:
 - Windows XP Pro (1 GB RAM minimum; 2 GB recommended)
 - Windows XPe (512 MB RAM; 1 GB Flash drive)
 - Windows 7 (2GB RAM – 32-bit platform, 3 GB recommended; 3 GB required for 64-bit platform); “XP mode” of Windows 7 not supported



SINGLE USER CLIENT MODE Con't

- Novell clients -
 - Novell® 4.91 SP2 or SP4
 - Novell ZENworks™ Desktop Management Agent 7.0.7.50808
 - Novell ZENworks Configuration Management 10.0 SP1
- Citrix clients –
 - Citrix XenApp™ client version 10.2
 - Citrix XenApp client (Online Plug-In) version 11.0, 11.2, and 12.0
- Internet Explorer 6.x, 7.0, and 8.0
- 800 x 600 minimum display resolution; 32-bit color

MULTIPLE USER CLIENT MODE

- Intel® Pentium® 4/1.8 GHz processor (minimum) or equivalent
- 1 GB RAM (2 GB or higher recommended for 5-user configuration)
- Supported Operating Systems:
 - Windows XP Pro SP3 (32-bit only)
- Novell clients -
 - Novell® 4.91 SP2 or SP4
 - Novell ZENworks™ Desktop Management Agent 7.0.7.50808
 - Novell ZENworks Configuration Management 10.0 SP1
- Citrix clients –
 - Citrix XenApp™ client version 10.2
 - Citrix XenApp client (Online Plug-In) version 11.0, 11.2, and 12.0
- Internet Explorer 6.x, 7.0, and 8.0
- 800 x 600 minimum display resolution; 32-bit color

ROAMING SESSIONS MODE

Any of the above client modes can also be roamed with Roaming Sessions Mode installed.

Additional requirements;

- 50-75 MB RAM per user
- Server scalability requirements differ on the expected number of users per server for Terminal Server and Citrix. Please check their respective websites for requirements
- Supported Operating Systems:
 - Windows 2003 SP2 Terminal Server (32-bit and 64-bit)
 - Windows 2003 R2 Terminal Server (32-bit and 64-bit)
 - Windows 2008 SP2 Terminal Server (32-bit and 64-bit)
 - Windows 2008 R2 Remote Desktop Services® (32-bit and 64-bit)
 - Citrix Presentation Server 4.5 (32-bit and 64-bit) on Windows 2003
 - Citrix XenApp Server 5.0 (32-bit and 64-bit) on Windows 2003 or Windows 2008
 - Citrix XenApp Server 6.0 (32-bit and 64-bit) on Windows 2003 or Windows 2008

SUPPORTED PROXIMITY BADGE READERS

Available through HealthCast, optional readers include those for HID cards, iClass cards, Indala cards and MiFare cards.

For more information:

www.gohealthcast.com
610-359-9053