

InTouch Access Anywhere

InTouch® Access Anywhere is the latest capability of InTouch, enabling you to gain more out of your existing assets and resources. We unlock the value of your existing plant data to make your HMI easy and with fast time to benefits. InTouch Access Anywhere is an InTouch extension that provides mobile and casual users access to InTouch applications via HTML5-compliant web browsers and it completes our vision of enabling visualization, collaboration and execution at various levels of the organization with zero client installation, zero maintenance and enables users to securely troubleshoot plant equipment from any location, on any device at any time.



Wonderware®

InTouch Access Anywhere Features



SUMMARY

InTouch Access Anywhere is the world's #1 Human Machine Interface software in a browser.

InTouch goes far beyond the ordinary HMI with access to your plant data to various roles in the industrial organization, from the office to the plant floor.

- Anywhere
- Any time
- Any device
- Secure
- Zero Client Installation
- Zero Client Maintenance

BUSINESS VALUE

InTouch Access Anywhere enables users to securely achieve greater visibility of plant floor data (graphics, performance, alarms, trends) from any location.

InTouch Access Anywhere saves travel cost by enabling the most suitable resource from any location to securely and instantly visualize, analyze, manage, and control the operation.

Flexibility

InTouch Access Anywhere delivers even more flexibility and usability with improved operator and engineer efficiency.

- As a web browser application, it extends the access to InTouch HMI screens and dashboards to users anywhere for improved real-time decision making
- Securely troubleshoot plant equipment from the office, home or from the road providing an unprecedented level of flexibility that maximizes employee output.
- Enable the most suitable personnel from any location to instantly contribute to the solution

Secure Web HMI Solution

InTouch Access Anywhere is delivered with built-in safeguards to protect information from unauthorized access. Security features include:

- Integrated Microsoft Windows® authentication: Active Directory
- Encryption: Secure Sockets Layer (SSL)
- Firewall-friendly: The portal can be placed inside a DMZ (via a gateway)
- Portal roles: Support for Read-Only and Read/Write licensing

What's New in InTouch Access Anywhere 2014 R2 SP1?

- Resolution 'Fit to browser' and 'fit to screen' options improve visual experience and provide more flexibility to fit user preferences
- Ability to hide specific InTouch applications from InTouch Access Anywhere, providing flexibility for management of applications available for remote access
- Start page Multilanguage support provides friendliness to our international users.
- Ability to exclude selected InTouch Applications from list of accessible apps
- Major enhancements deliver higher performance with 64 bit support, 50% improvement in animation performance and lower audio bandwidth use.
- Automatic reconnect upon recovery improves session handling
- Security (General SSL improvements and SSL VPN)
- Keyboard auto-sense for touch screen devices
- Time Zone redirection
- Gesture support : Touch friendly toolbar

InTouch Access Anywhere Features (continued)

Key Benefits

Improve the Efficiency and Responsiveness of Your Maintenance Organization

You get the same rich user experience from our visualization technology as the local operator stations. Remote users experience the same rich user experience from our visualization technology as the local operator stations. This means that your most appropriate resource can address real-time issues in the plant from any location, any device and at any time.



Make More Informed Decisions

While you may be on the road or away from the office working on another project, your critical business information is available on any device.



IT Savings

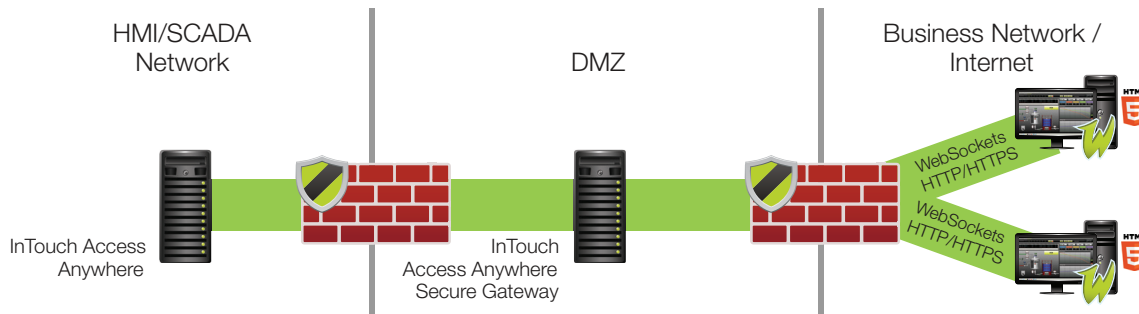
Web-enabled access to plant floor equipment is increasingly important as you look to monitor and manage your production facilities from remote locations. With InTouch Access Anywhere, it is now easier than ever to make production adjustments using a common secure browser by accessing the full functionality of the world's most popular HMI from anywhere. InTouch Access Anywhere is a maintenance-free, secure web-enabled HMI application. You can access the plant floor data without any programming using one secure web link.



InTouch Access Anywhere

Features (continued)

Recommended Topology: Beyond The Firewall



- No data is transferred, only mouse clicks, keystrokes and gestures from the remote user to the RDP host and graphics from the RDP host to the client end

Security

- OS security is used to start a session. User provides his/her Windows Username and Password.
- Communications between server and client take place using WebSockets over HTTP or Secure HTTP (HTTPS)
- By default, the client (browser) connects to the InTouch Access Anywhere Server using port 8080. This port can be changed in the configuration
- InTouch Access Anywhere supports strong SSL encryption
- By default InTouch Access Anywhere uses the same security settings as Microsoft® RDP. If Microsoft RDP is encrypted, then InTouch Access Anywhere will be encrypted.
- When using the Secure Gateway, the connection between InTouch Access Anywhere browser client and the Secure Gateway is always secured

Supported Browsers - HTML5 Capable Browsers

- Chrome 12 or higher
- Safari 5 or higher
- Firefox 6 or higher
- IE 10* or higher
- Opera 11, Opera Mobile 11.5 or higher

*IE 10 is supported when used in combination with the Secure Gateway only.



Client Side-Supported Operated System

- Windows and non-Windows operating systems with a supported HTML5 browser

InTouch Access Anywhere

Features (continued)

Where to learn more

For the latest news on Wonderware HMI SCADA topics visit:

- Regular blog posts: blog.wonderware.com
- Weekly e-news: wonderware.com/wwtimes

Also follow us on Twitter and YouTube.

Our organization and global partner ecosystem integrate these products and services to help clients collaborate across people and systems in real time – to make faster, better decisions and synchronize their operations from the plant floor to the executive offices, aligning production goals with business objectives.

