

Mobile HMI™

Instant KPI & Alerts For Mobile Devices

Instantly Receive KPIs, Alerts and More

Plant Managers and production line supervisors receive KPI alarms instantly on cell phones or PDAs without needing to go back to their office

Scalable Enterprise Strength .NET Architecture

Take maximum advantage of the latest .NET technology. Leverage ADO.NET 2.0 for native data-mining capabilities

Reliable and Secure Wireless Communications

Role-based information access with password or PIN protection guarantees information security

Live Real-Time OPC Data

Connect to multiple real-time data sources such as OPC, PLCs, sensors, DCS systems and much more

Data Mine Standard Databases

Browse historical data from Microsoft® SQL Server 2000 and 2005, MSDE, Microsoft Access, ODBC and Oracle® databases

Browse Spreadsheets and Reports On Your Mobile Phone

View Excel spreadsheets whole or pre-configured sections anytime, anywhere

Fast Setup with Configuration Wizards

Define the data and delivery format. Filter historical OPC tags, create groups, and expressions

Real-Time SNMP Provides Integrated Network Monitoring

Monitor health of your network devices, receive network alerts on your cell phone

Supports Multiple Wireless Standards

Supports multiple standards such as GSM, TDMA, and CDMA using WAP

Powerful Internet Phone Emulation

WYSIWYG configuration simulates exactly how the mobile phone interface will appear

Role-Based User Preferences

Get to the information that matters most with customizable default displays on a per user basis. Localization preferences are also remembered for each user, so the information is delivered in your native language



"Instant access to your plant and business data anytime and from anywhere!"



Visualize Your Enterprise!™



MobileHMI™ Microsoft .net

Wireless Mobile Web Telephony Software

MobileHMI™ is the first product to integrate the Plug and Play OPC software automation standard with Web-enabled wireless phone technology. It's the ideal solution for applications requiring unattended maintenance and/or remote operations. Take advantage of your existing mobile communications infrastructure to access business, plant floor and production information.

Advantages of MobileHMI

MobileHMI applications can be customized by selecting specific OPC real-time information to display from a wide selection of ICONICS and third-party OPC Servers. Users can configure exactly what information they wish to display on their phones. MobileHMI is able to display real-time alarming, live & historical values, and additional information from Microsoft Access, SQL Server, Excel and other databases.

Receive KPI Alerts Instantly!

MobileHMI delivers KPI alerts directly to your wireless device, giving you the power to mobilize your workforce. Need to know a temperature value on the other side of the plant? Just browse your mobile device and the information is there in seconds!

ICONICS Markets Served

ICONICS has more than 200,000 systems running in over 20,000 plants worldwide. The following industries are benefiting from ICONICS solutions:

- Aerospace & Defense
- Automotive
- Biotechnology
- Building Automation
- Chemical & Petrochemical
- Consumer Packaged Goods
- Financial
- Food & Beverage
- Government
- Machine Builders
- Metals & Mining
- Oil & Gas
- Pharmaceuticals
- Power & Utilities
- Pulp & Paper
- Semiconductors
- Water & Wastewater

For further information call

508-543-8600

or visit our website

www.iconics.com



Visualize Your Enterprise!™

Based on Microsoft .NET Technology

Designed from the ground up with Microsoft's newest .NET technology, MobileHMI takes advantage of Microsoft's Mobile.NET SDK to connect to over 400 different wireless and mobile devices including mobile phones and Pocket PC, Palm, Blackberry, and other PDA devices.

Mobilize Your Work Force with Web Phones

You are free to work efficiently with the confidence that you will be alerted, and know you have the tools to analyze the information to pinpoint the source of any problems.

Wireless Mobile Phone Reaches the Factory Floor

Connect your mobile telephone to your production line, process control, automotive, water treatment or other systems. Using OPC Plug and Play, you can stay informed anytime, anywhere.

Live Real-time OPC Data Updates

MobileHMI is fully compliant with the OPC Foundation specifications for Data Access (DA), Alarms and Events (AE), and Historical Data Access (HDA). Connect to PLCs, remote I/O, standard fieldbus networks, sensors, DCS systems and much more.

2-Way Mobile Communications

MobileHMI supports GSM, TDMA, and CDMA global wireless standards, using the Wireless Applications Protocol (WAP). Away from your desk? Working off-site? Need to stay in touch on the weekend? Not a problem! Change set points and instantly receive alarm acknowledgements.

Instant Notification of OPC Alarms on Your Mobile Phone

Receive, sort, filter and acknowledge alarms using the Plug and Play OPC industry standard.

View Reports, Spreadsheets and Historical Data

Review real-time, as well as pre-defined historical trend, data from industry standard databases such as Microsoft SQL Server 2000 and 2005, SQL Server Express, MSDE, Microsoft Access, Oracle, or any ODBC connection.

Advanced Wireless Security

Customize your MobileHMI application and use PIN codes for advanced private security. Send information using the Web's hottest wireless communications tool.

Advanced Mobile Configuration Wizard

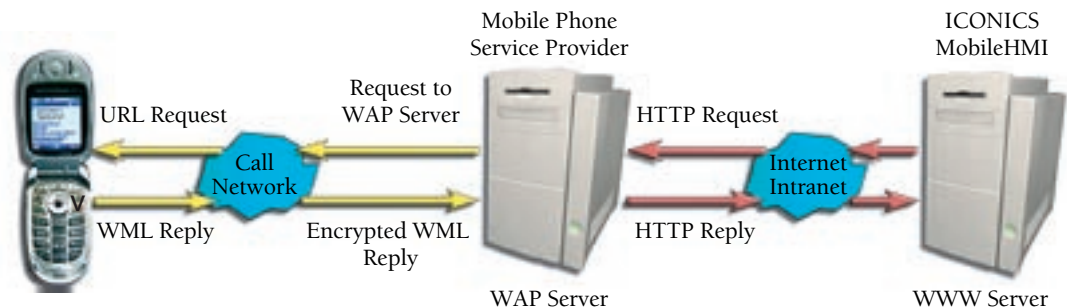
Easy to use, timesaving configuration wizard provides the simplest method for defining mobile wireless projects. Managing wireless information has never been so easy!

Powerful Internet Phone Emulation

The Phone Emulator allows users to simulate exactly how their mobile phone will look and feel. This WYSIWYG tool makes it possible to see exactly what you will receive.

Centralized Security for Role-Based Views

MobileHMI integrates with the centralized ICONICS Security Server, which is used throughout the GENESIS32 and BizViz suites. This ensures that your mobile users will have the same secure access that they have on their desktops.



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