

Compaq Wireless Mobility Solution for Manufacturing

Empower your workers now



Wireless technology can immediately boost the efficiency of your manufacturing environment. From anywhere on the plant floor, your roaming workers can access information on material, equipment and production from hand-held devices. They can do everything faster — resolve problems, make repairs, communicate with colleagues and customers.

It's no wonder that manufacturing companies are rapidly adopting wireless technology to gain competitive advantage. They are seeking standards-based solutions that can easily support new applications and lower the cost of ownership.

One source for an end-to-end solution

Compaq can be your single point of contact in providing an integrated wireless solution with everything you need for success: wireless devices, applications, infrastructure, security and life cycle services.

Business results

- > Stay ahead — Gain competitive advantage by making labor and machinery more productive, controlling costs, and improving delivery and quality of goods
- > Empower workers — Give mobile workers instant access to the information they need to optimize material flow and production
- > Get a fast ROI — Identify and pilot a high-impact solution that brings fast payback, and is fully customized with the applications you need
- > Reduce risk — Rely on Compaq's expertise in wireless technology and services to get a high-quality, integrated solution, executed seamlessly

Compaq is an industry leader in wireless technology, with significant experience in designing solutions for the manufacturing industry. Our expert service professionals can lead you through all phases of your wireless deployment, from strategy to design, from pilot to full-scale implementation and support.

Making a business case for wireless

Business justification is an essential first step for any IT investment. If you're uncertain where to start, Compaq consultants will work with you to identify high-impact opportunities.

With **Art-of-the-Possible Strategy Services**, Compaq guides you through a detailed process to identify the solutions that will give you the greatest payback. You'll have a documented justification for moving ahead.

With **Compaq Mobility Architecture Services**, Compaq solution architects use a proven methodology to analyze your IT architecture and identify a wireless infrastructure that is aligned with your business goals, applications and IT infrastructure.

Creating your wireless solution

Compaq can take responsibility for implementing a secure, end-to-end wireless solution while you stay focused on your business.

For a fast evaluation of ROI, you can start with a proof-of-concept pilot that is customized for your needs. Through our experience with wireless technology, we have developed best practices that will mitigate your risk.

The Compaq solution includes:

- > **Connection to multiple enterprise applications:** Your workers can have real-time mobile access to key manufacturing functions such as material tracking, equipment status tracking, and maintenance, repair and operations. Compaq also provides access to enterprise applications from Microsoft, Lotus, SAP, Siebel and Oracle, as well as PROMIS from PRI Automation, MAXIMO from MRO Software and others.
- > **The Compaq *iPAQ*™ Pocket PC.** This industry-leading hand-held device provides secure, wireless-ready access to e-mail, the Internet/intranet, and the corporate network and applications. Your applications are presented in a high-resolution display and easy-to-understand format. The *iPAQ* Pocket PC can be ruggedized for the plant floor and includes a powerful processor with exceptional memory.
- > **Compaq *ProLiant*™ servers.** Compaq installs and configures the wireless server software on one or more *ProLiant* servers. These highly available, reliable and scalable servers support mobile messaging and application connectivity.
- > **The wireless LAN.** Using Compaq or Cisco networking products, Compaq provides the wireless LAN backbone, access points and antennas.

Services make it work

Wireless is a challenging technology. With expert help from Compaq Global Services, you can be sure of a fast, safe implementation, and maximum performance of your wireless solution.

Life cycle services include:

- > **Mobility and Wireless Assessment Services** to determine the readiness of your applications and infrastructure to support mobile solutions.
- > **Mobility Design Service** to develop a high-level functional plan and solution design that covers all the critical elements of your wireless solution.
- > **Rapid Pilot** to deploy a limited-scale pilot to prove key design concepts or determine the impact on your business environment.
- > **Mobility and Wireless Implementation Services** to help you deploy an integrated wireless solution smoothly across your enterprise.
- > **Business-Critical Support Services** to ensure smooth 24 x 7 operation and maximum availability of wireless applications.

You may also choose to source the entire mobility solution out to Compaq. With **Managed Mobility Services**, Compaq delivers, manages and supports a complete wireless solution for a monthly service fee per user.

Flexible financing

Whatever your financial constraints, Compaq can help you move ahead. Our flexible financing options allow you to build a wireless infrastructure without an upfront capital investment.

Learn more

For more information about the Compaq Wireless Mobility Solution for Manufacturing, contact your Compaq representative or visit us at our Web site.

COMPAQ
Inspiration Technology

compaq.com/services/mobility

Compaq, the Compaq logo, Inspiration Technology, *iPAQ* and *ProLiant* are trademarks of Compaq Information Technologies Group, L.P. in the U.S. and other countries. MAXIMO is a registered trademark of MRO Software. PROMIS is a registered trademark of PRI Automation. All other product names mentioned herein may be trademarks of their respective companies. Compaq shall not be liable for technical or editorial errors or omissions contained herein. The information in this document is provided "as is" without warranty of any kind and is subject to change without notice. The warranties for Compaq products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty.

Project# 16CW-0302A-WWEN

© 2002 Compaq Information Technologies Group, L.P.