



Automation Group

Expand and empower your industrial enterprise with Avantech's software solutions

Getting information from the factory floor and into the hands of decision makers can be a daunting task. No one has the time to gather the information, and the machines won't talk. The decision makers are always on the move. Where are they now? How can you reliably get information to decision makers when you don't know where they'll be five minutes from now? Even if you can find them, do you know what information they need? What format they require? The dizzying array of questions, wants, needs, and answers presents a unique challenge to enterprise operations. Collect, organize and distribute the information or condemn your organization to perpetual chaos.

Avantech has the Solution

Rise above the chaos and let Avantech bring order to your information flow. Use our custom software solutions to reach out to the factory floor and

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pull the information your organization requires into data warehouses. Our software can automatically query factory computers and routinely expand your knowledge of factory conditions. Information is stored in a SQL2000 database for retrieval by ODBC-compliant programs.

Distribute and Conquer

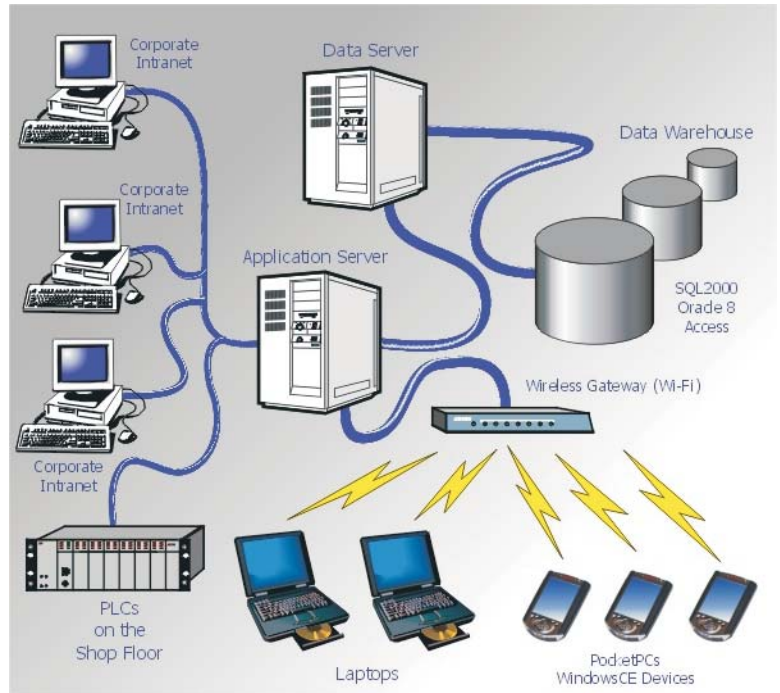
Gathering and storing data isn't enough to combat information chaos. Getting the right

information to the right people is crucial to your success. Avantech solves this dilemma by delivering reports and status updates via your company's intranet, making distribution as easy as picking up e-mail! Using the web or a private intranet and a browser to deliver information throughout your enterprise cuts deployment time and virtually

eliminates additional training. All you need to do is publish a web address, and your information is distributed throughout the organization automatically on demand, and yet you never left your office.

Hitting Moving Targets

If your target audience won't stand still long enough to access valuable data, let them use the information on the run with Avantech's wireless solutions. Utilizing PocketPCs (such as Compaq's iPAQ), and an 802.11b wireless gateway, users can access data and reports from the convenience of their own pocket device. No wires or strings attached.



Avantech's n-tier architecture provides data warehouse capabilities and wireless access



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Software Expertise:

Whether designing a new website, database or data-acquisition application, Avantech's staff of programmers, engineers, and designers utilize the latest technologies and programming techniques. Our system designers have backgrounds in manufacturing and process control, and are uniquely qualified to understand the needs of today's information-centric manufacturing practices. Our solutions are designed to function seamlessly within the manufacturing environment, requiring minimal effort by your manufacturing staff to achieve desired results. This allows your staff time to focus on their core jobs and responsibilities rather than be preoccupied with operating data-gathering computers. The result: your organization becomes more productive, efficient, and makes fewer mistakes. Avantech's mission is to foster and support these improvements, not hinder them.



Innovations like Avantech's N-Focus software for the PocketPC provide convenient tools for end-users

Avantech's Automation Group is your resource for custom software solutions throughout the Southeast. We develop solutions for a variety of industries including automotive,



electronics, nuclear, textiles, pharmaceuticals, and discrete parts manufacturing. Additionally, we are dedicated to exploring new technologies and integration strategies to insure that your system will remain a long-term supported solution.

Our people are creative, talented, diverse and motivated individuals who work together as a team to produce desired results.

Put our team to work for you today.

Software Solutions

- - Web-Based Systems
- - n-Tier Applications
- - Custom VB Applications
- - Mobile PDA Applications
- - Client/Server Databases

We're Available for You:

For additional information on this and other Avantech services, please contact us at the office nearest you, or visit us on the web at www.avantechinc.com

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