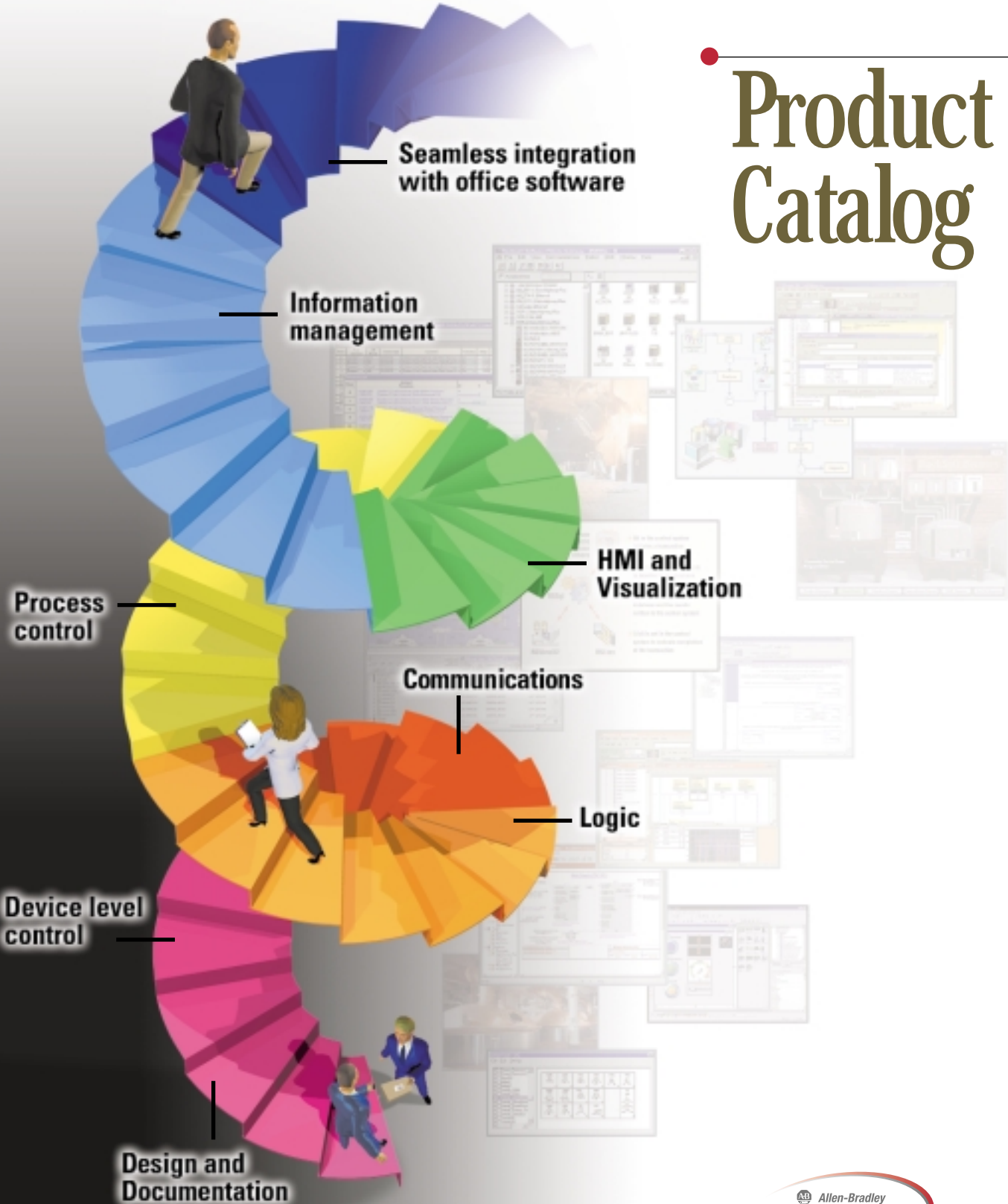


# Product Catalog



Seamless integration  
with office software

Information  
management

HMI and  
Visualization

Process  
control

Communications

Logic

Device level  
control

Design and  
Documentation



**Rockwell  
Automation**

# Welcome to Soft Automation, the Latest in Industrial Software



**I**n this new era of technology, Rockwell Software will continue to provide solutions that address your needs in all areas of your enterprise. From the plant floor to the top tier of your enterprise and beyond across the Internet, we provide the very latest, proven automation software solutions available today. The breadth and depth of our software solutions is so extensive, that you have several choices at every level, whether it's in programming, human-machine interface, process monitoring and control, communications or Internet technologies.

At Rockwell Software, we pride ourselves on producing "whole system" solutions as well as stand-alone software products. From designing your electrical control system to analyzing your production data, Rockwell Software is the only software manufacturer to integrate the complete project life cycle. We meet your factory automation needs by providing you with cutting-edge technology and the most comprehensive support available. We call this Soft Automation – and it's about more than just products – it's a system that is changing the way you look at your enterprise; delivering data in a more usable form, anywhere you want it, precisely when you need it.



We are just as committed to the success of our customers as to the accuracy and viability of our software. We offer comprehensive support and training of our products that is second to none in this industry. RSEducation and RSConsulting Services offer an extensive family of training and consulting services to ensure that you receive optimal performance from our software products. You deal directly with the source, assuring you of knowledgeable assistance and instruction straight from product specialists and certified trainers.

We believe in the quality of our products, and stand by them 100%. We will continue to strive to be the best in the industry, always being on top of the latest technological advancements, and involved with you and aware of what you want and need from your industrial software. Keep watching Rockwell Software as this new millenium unfolds – we think you'll like what you see.

# Number One in the Industry

- ▶ Rockwell Software was the first company in the automation industry to receive the Support Center Practices (SCP) Certification for exemplary customer service in the area of technical support and training programs.
- ▶ Rockwell Software was the first to offer an HMI solution that embeds Microsoft's Visual Basic® for Applications (VBA) into its core functionality and the first to embed the power of ActiveX® technology into its graphic displays.
- ▶ Rockwell Software became the first manufacturing company to earn CTEC (Certified Training and Education Center) status from Microsoft®.
- ▶ Rockwell Software produced the first software application for maintenance of programmable controllers from a Windows CE hand-held personal computer with RSPocketLogix™.
- ▶ Rockwell Software is one of the only companies in the industry that offers Industry Solution Centers. These centers, set up throughout the world, are made up of people with expert experience in their particular industries, and provide insightful solutions to your problems.



[www.software.rockwell.com](http://www.software.rockwell.com)

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- 17 **RSBizWare ComplianceTrack**
- 18 **Future RSBizWare Modules**
- 19 **RSSql**

Collect, analyze, and view data and organize it using the RSBizWare software applications. These modular components help manage business systems and track compliance management, analyze time-series data, and bridge the gap between the shop floor and top tier of your enterprise.

## HMI and Visualization

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## Communications

- 14 **RSLinx**
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- 15 **RSNetWorx**

Link your plant floor data to your software applications using our communications software. These products also allow you to view all your active networks together, access their information via the Internet, run any combination of supported applications simultaneously, and configure your ControlNet and DeviceNet networks.

Software solutions that address

## Services

- 28 **Technical Support, Education & Consulting Services**
- 29 **Strategic Providers Program**

Protect your investment by taking advantage of the many services offered with your software purchases. We provide comprehensive support, world-class technology training, and customizable consulting sessions. Also at your disposal is the Rockwell Software Strategic Providers Program through which our partners put their years of experience to work for you.

Monitor and control your automation machines and processes using our state-of-the-art Human-Machine Interface software. The scalable, modular architecture allows you to add individual visualization tools if and when you choose.

## Process Control

- 26 **RSBatch & RSBATCH for ProcessLogix**
- 27 **RSTune & RSTune Professional**
- 27 **RSLogix Frameworks**

Maintain your batch process operations with a high level of efficiency, and tune your PID control loops quickly, easily, and accurately with our process control applications.

## Logic

- 20 **ControlPak**
- 21 **RSGuardian**
- 22 **RSWire**
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- 25 **RSPocketLogix**

Program your PLCs with the ladder logic programming packages and use the other applications in this group to maintain, protect, secure, and debug your logic. ControlPak offers a "soft control" option that can be adapted, activated, and extended to meet today's and tomorrow's complex manufacturing and process challenges.

**your needs, in all areas of your enterprise.**

# ViewAnyWare

*A Common Visualization Strategy Across the Enterprise*

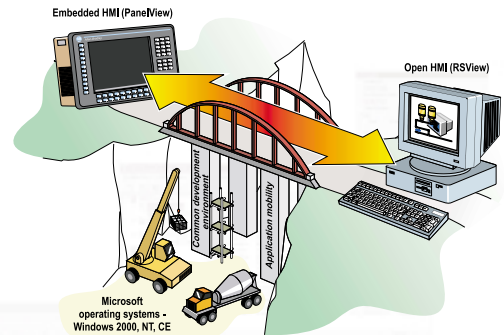
To remain competitive in today's global marketplace, you need the right information, in the right place, at the right time. Rockwell Automation's ViewAnyWare strategy offers just that – the process information you need, where you need it, and when you need it. ViewAnyWare bridges the gap between machine-level operator interface devices and supervisory-level human-machine interface (HMI) solutions. The ViewAnyWare strategy maximizes Rockwell

Automation's proven expertise in Allen-Bradley electronic operator interface products and industrialized PC hardware, and Rockwell Software's supervisory control software. It also combines those strengths with interoperability and a common development environment across products. The result? A scalable

and unified suite of monitoring and control solutions for virtually anywhere in your manufacturing enterprise – offering you faster application development and implementation, better productivity and flexibility, and overall lower costs.

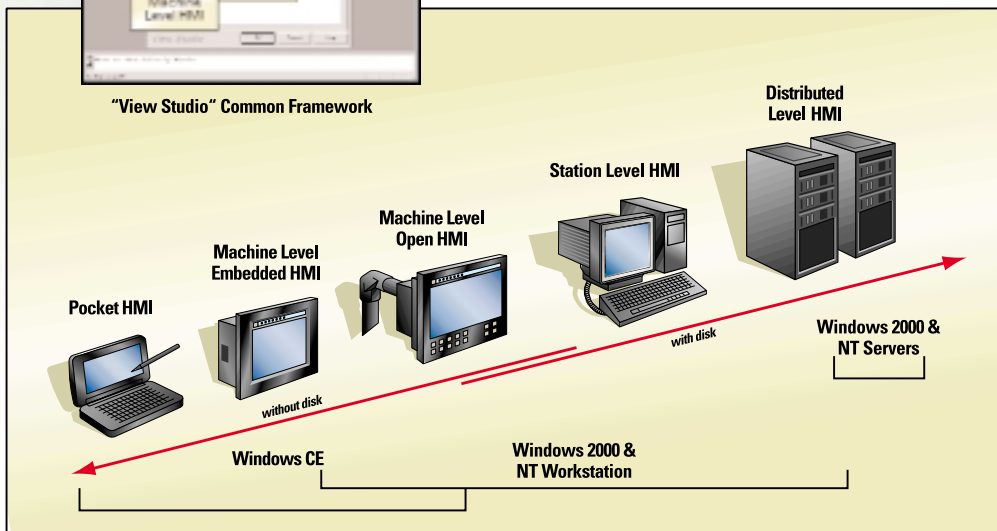
ViewAnyWare solutions will all share these common attributes:

- A common development environment that supports application reuse and portability
- Interoperability with other Rockwell Automation products
- Scalability from simple graphic displays to highly sophisticated supervisory systems



"View Studio" Common Framework

## ViewAnyWare: A Scalable Architecture

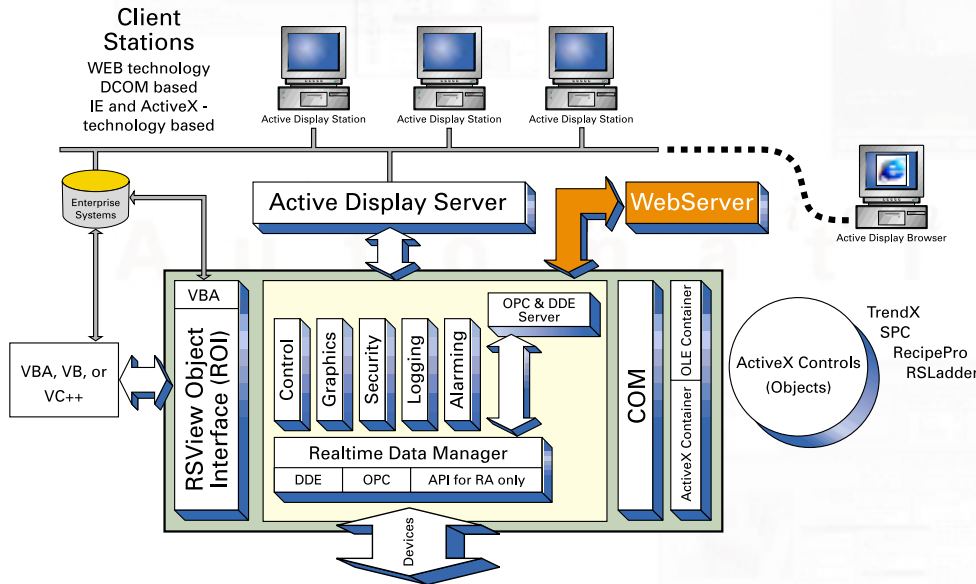


- Compatibility with the full range of Allen-Bradley hardware platforms, from highly optimized embedded systems to open, Intel-based industrial computers
- Compatibility with Rockwell Software's open, flexible, visualization software technologies
- An open and flexible architecture founded on Microsoft's DNA for Manufacturing

# RSView32

*For the Clearest View of Your Enterprise*

RSView32™ is integrated, component-based HMI software for monitoring and controlling automation machines and processes. RSView32 expands your view with open technologies that provide unprecedented connectivity to other Rockwell Software products, Microsoft products, and third-party applications.



RSView32 was the first HMI software to take full advantage of leading-edge Microsoft technologies to:

- Open its graphic displays as **OLE containers for ActiveX** controls – with thousands of third-party ActiveX controls to choose from, you can drop ready-made solutions right into your projects
- Develop an **object model** to expose portions of its core functionality, allowing RSView32 to easily interoperate with other component-based software products
- Integrate Microsoft's popular **Visual Basic® for Applications** (VBA) as a built-in programming language allowing almost unlimited ways to customize and extend your RSView32 projects
- Support **OPC** standards as both a server and a client for fast, reliable communications with a wide variety of hardware devices from multiple vendors
- Implement **Add-On Architecture (AOA)** technology to expand RSView32's functionality and integrate new features into RSView32's core



## RSView32 Works

- 9301-2SE2500  
100,000 tag database
- 9301-2SE2503  
100,000 tag database with RSLinx
- 9301-2SE2400  
32,000 tag database
- 9301-2SE2403  
32,000 tag database with RSLinx
- 9301-2SE2350  
5,000 tag database
- 9301-2SE2353  
5,000 tag database with RSLinx
- 9301-2SE2300  
1,500 tag database
- 9301-2SE2303  
1,500 tag database with RSLinx
- 9301-2SE2200  
300 tag database
- 9301-2SE2203  
300 tag database with RSLinx
- 9301-2SE2100  
150 tag database
- 9301-2SE2103  
150 tag database with RSLinx



### RSView32 Runtime

- 9301-2SE3500  
100,000 tag database
- 9301-2SE3503  
100,000 tag database with RSLinx
- 9301-2SE3400  
32,000 tag database
- 9301-2SE3403  
32,000 tag database with RSLinx
- 9301-2SE3350  
5,000 tag database
- 9301-2SE3353  
5,000 tag database with RSLinx
- 9301-2SE3300  
1,500 tag database
- 9301-2SE3303  
1,500 tag database with RSLinx
- 9301-2SE3200  
300 tag database
- 9301-2SE3203  
300 tag database with RSLinx
- 9301-2SE3100  
150 tag database
- 9301-2SE3103  
150 tag database with RSLinx

### Customize your HMI projects

With RSView32 you can:

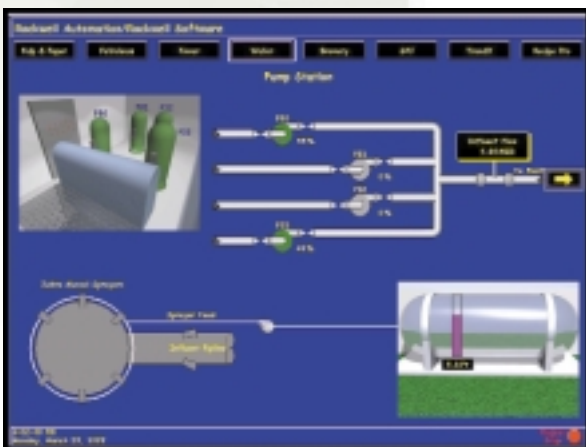
- **Interact** with other Rockwell Software products. Build your own customized suite, choosing only those products that best serve the needs of your unique applications.
- **Share data** with Microsoft products. RSView32 tag configuration, alarm configuration, and logged data are all ODBC compliant.
- **Enjoy preferred compatibility** with Rockwell Automation products. RSView32 and RSLinx offer the most powerful combination to capture, control, and convey plant floor data.
- **Update projects online.** RSView32 saves you time with online changes that don't require you to shut down your process.
- **Reuse tag databases.** RSView32 can reuse the same tags created in a PLC ladder logic application. Simply open the tag browser and point and click to select the tags.
- **Reuse objects** from graphic libraries. In addition to the hundreds of graphic objects available in RSView32 libraries, the RSView Forum offers many graphic objects, ActiveX controls, and VBA code snippets freely available for downloading: [www.rsvieforum.com](http://www.rsvieforum.com).
- **Safeguard your systems** with system-level security and 16 levels of project security.
- **Automate your applications** with Microsoft's powerful, built-in VBA programming language and other flexible, convenient features.



### Maximize your productivity

Along with the features you'd expect to find in a high-quality HMI software product, RSView32 also offers a unique set of tools to maximize your productivity:

- **Simulate runtime** with the click of a button during development.
- **Edit individual objects in a group** without breaking the group and affecting animation.
- **Animate motion** by clicking and dragging with Object Smart Path.
- **Represent multiple machines** with a single graphic display using tag placeholders and parameter files.
- **Quickly replace tag names** and character strings with tag substitution.
- **Easily import graphics** developed in other drawing applications.
- **Find the help you need** with RSView32's online help systems, tutorial, and sample projects. A web-based support library offers thousands of technical notes: [www.software.rockwell.com/supportlibrary/](http://www.software.rockwell.com/supportlibrary/).



(For more information, see the RSView32 Technical Data Sheet, Doc ID 9398-VW32TD.)



# Extend RSView32's Core Features

*With Add-on Architecture*

- Included on the RSView32 Extensions CD

**R**SView32 redefined the meaning of "HMI core features" with its add-on architecture (AOA). AOA expands RSView32's functionality by integrating new software components directly into RSView32. Customize RSView32's feature set by installing only those components you need.

At no additional charge, RSView32 Special Edition includes the following software components that you can install separately:

- RSView32 Messenger™
- RSView32 SPC™
- RSView32 TrendX™
- RSLadder™
- RSView32 RecipePro™

## ● RSView32 Messenger

*Notifying the People Who Need to Know – Immediately*

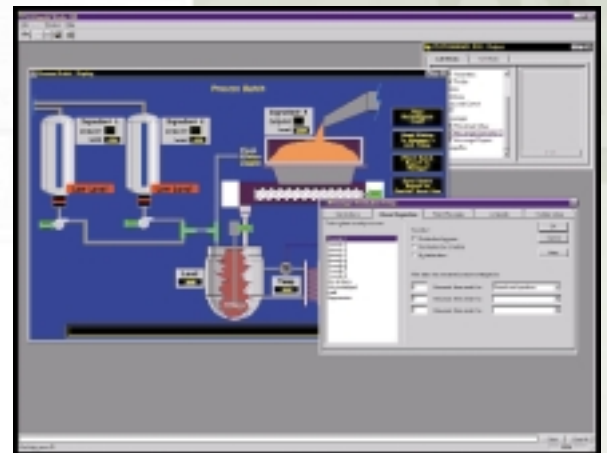
Cut production downtime by getting help fast. Annunciate alarms and simple reports through:

- Pagers
- Faxes
- E-mail
- Telephones
- Locally using a computer sound card

With RSView32 Messenger you can:

- **Create schedules** of multiple alarm notification destinations, accommodating holidays, weekends, and other times when you might want notification sent off-site to personnel who are on-call
- **Avoid recording** hundreds of different sound files – RSView32 Messenger combines tag names, descriptions, and values with other parts of a phrase and automatically converts them to speech or prints them to text devices such as pagers
- **Add .WAV files** to provide audio cues like sirens, whoops, and bells
- Use your existing RSView32 **alarm configuration** or tailor your alarm configuration

(For more information, see the RSView32 Messenger Technical Data Sheet, Doc ID 9398-VW32MSGTD.)

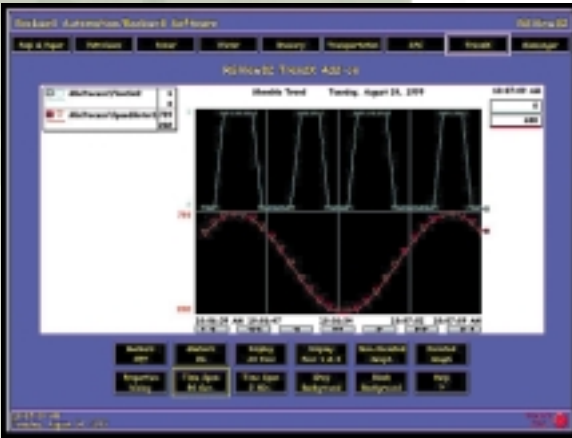


- Included on the RSVIEW32 Extensions CD

## ● RSVIEW32 TrendX

*Customize Trend Displays on the Fly*

**RSVIEW32 TrendX™**, an ActiveX control, integrates with RSVIEW32 to monitor real-time data and provide historical trending from RSVIEW32 data logs. RSVIEW32 TrendX offers extensive, flexible runtime control. Add up to 100 pens on the fly, toggle between isolated and overlapping trend lines, specify unique line configurations, and plot variables against time or against each other. You'll see this same trending tool available in other Rockwell Software products such as RSLogix – offering you a consistent look and feel across our product family. With RSVIEW32 TrendX, you can:



- Apply attributes, such as pen colors, plot markers, and line style, to multiple pens at once
- Toggle pen visibility
- Change axis scaling values
- Display or hide descriptive chart legends
- Change chart update rate and time range
- Change background and gridline colors
- Save standard display options in templates
- Save snapshots of graphed data and overlay on top of currently trending data
- Scroll, zoom, and pan through trend data
- Automate TrendX functions with its object model

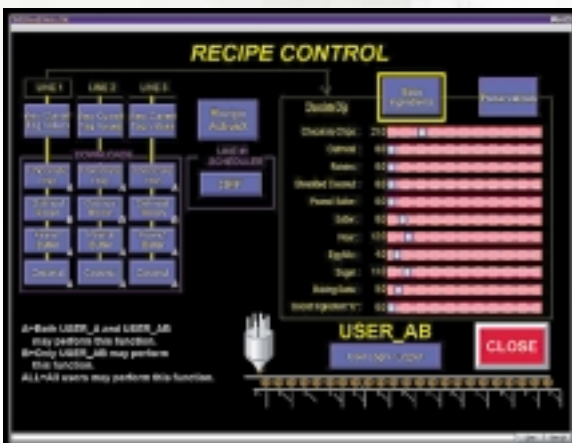
(For more information, see the RSVIEW32 TrendX Technical Data Sheet, Doc ID 9398-VW32TNDXTD.)

- Included on the RSVIEW32 Extensions CD

## ● RSVIEW32 RecipePro

*Save Time With Quick and Easy Recipe Management*

**RSVIEW32 RecipePro™** integrates with RSVIEW32 to provide advanced recipe management. With RSVIEW32 RecipePro, you can configure multiple recipe projects and easily transfer process data recipes to and from your automation equipment. With RSVIEW32 RecipePro you can:



- Create and edit RecipePro files, which include up to 5000 ingredients, 1000 data sets, 500 tag sets, and 5000 recipe units, all arranged in easy-to-use spreadsheets
- Assign RSVIEW32 security codes to control which operators can use each recipe unit at runtime
- Proportionally scale ingredient values by a specified percentage for adjustable batch sizes
- Print a detailed report of all the elements in a recipe file
- Manually enter new recipe unit values before downloading
- Preview and verify uploaded and downloaded values

(For more information, see the RSVIEW32 RecipePro Technical Data Sheet, Doc ID 9398-VW32RCPTD.)



## RSView32 SPC

Improve Product Quality with SPC Analysis

RSView32 SPC™ extends the functionality of RSView32 with an integrated Statistical Process Control solution that provides real-time SPC analysis. Statistical Process Control (SPC) provides statistical methods for analyzing and controlling the variation of a process. Controlling a process is essential for producing quality products. With RSView32 SPC you can:

- Configure multiple SPC products, each with its own set of variable characteristics and control limits
- Monitor real-time and historical SPC events through an event summary and charts
- Enter assignable cause and corrective action information to identify the reasons for process problems and the actions that corrected the problems
- Use Pareto charts to look for patterns and set priorities for correcting the most significant and most frequent problems in the process

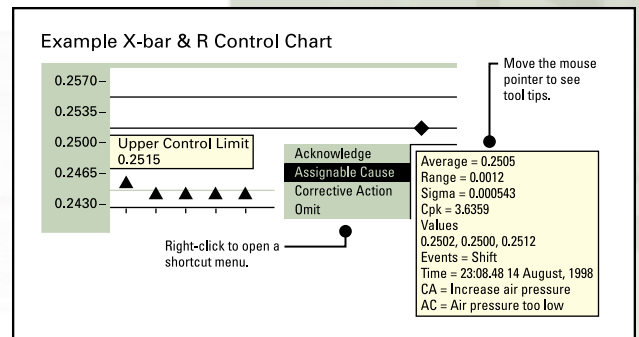
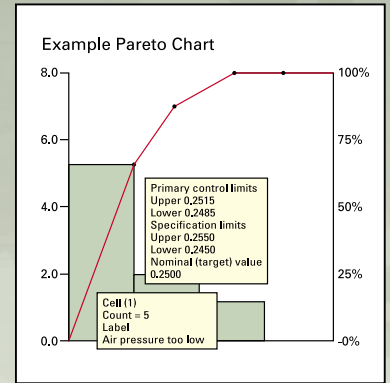
SPC events are based on configurable thresholds. When a limit is crossed, an SPC event occurs. Configurable thresholds for SPC events include:

- Engineering specification limits
- Primary and secondary control limits
- Reasonable limits
- Cpk value limits

RSView32 SPC chart types include: X-bar with Range or Sigma, individual with moving range or moving Sigma, moving average with moving range or moving Sigma, histogram, and pareto.

(For more information, see the RSView32 SPC Technical Data Sheet, Doc ID 9398-VW32SPCTD.)

Included on the RSView32 Extensions CD



## RSLadder

Monitor and Diagnose Ladder Logic From Within RSView32

Drop RSLadder, an ActiveX control that shares a common look and feel with RSLogix software, into an RSView32 graphic display and instantly monitor and diagnose ladder logic without running separate programming software. With RSLadder, you can see both offline and online ladder logic for the Allen-Bradley SLC 500, PLC-5, and SoftLogix 5 controllers – right from within RSView32. With RSLadder, you can:

- Create custom troubleshooting displays in response to events or alarm conditions
- Locate problem areas quickly using RSLogix Advance Diagnostics and searching tools
- Reset fault bits
- Download to faulted processors

(For more information, see the RSLadder Technical Data Sheet, Doc ID 9398-LADRTD.)

Included on the RSView32 Extensions CD

RSView32 Extensions

- 9305-RSVADSENE  
RSView32 Active Display Server
- 9305-RSVADFCENE  
RSView32 Active Display Floating Client
- 9305-RSVADDCENE  
RSView32 Active Display Dedicated Client
- 9305-RSVADFCENE  
RSView32 Active Display Floating View Client
- 9305-RSVADGWENE  
RSView32 Active Display Server with RSLinx Gateway

# Further Customize & Extend RSView32

*With Client/Server Solutions and Additional Add-on Products*

## RSView32 Active Display System

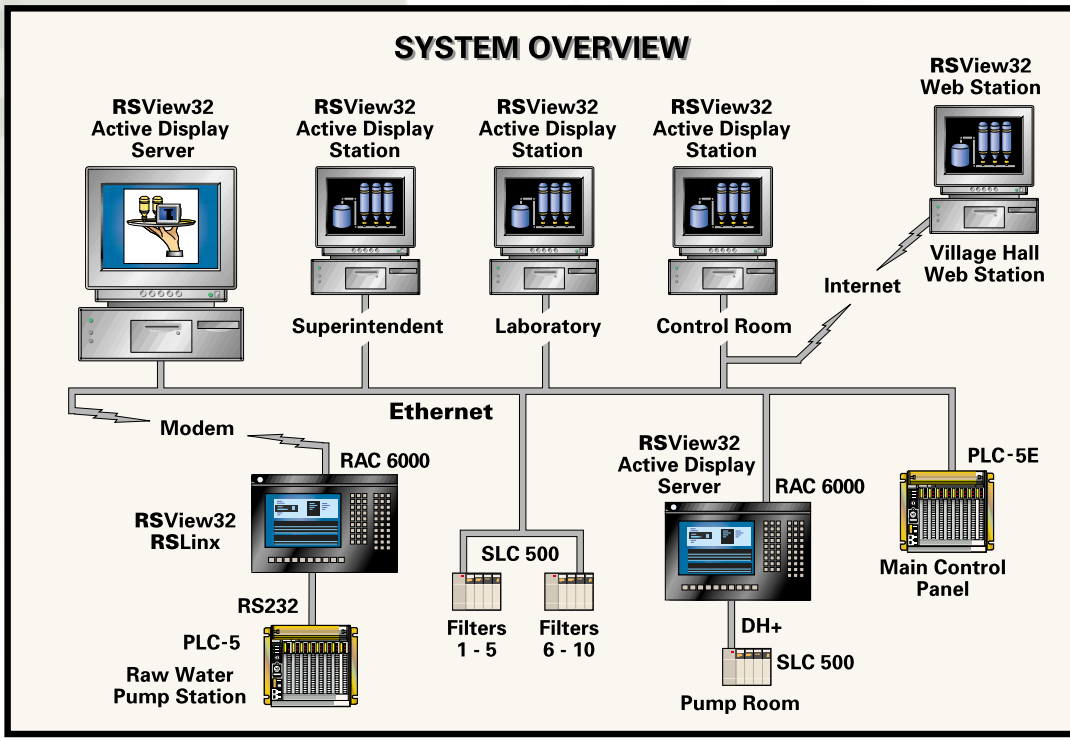
*Expand Your View Across Your Networks and Beyond*

RSView32 Active Display System™ is a client/server application that extends the view of your data by allowing operators to remotely open, run, and interact with RSView32 graphic displays from virtually any computer on a network. This extends the reach of your process control system from the plant floor to the office and beyond. RSView32 Active Display System takes advantage of Microsoft Distributed Component Object Model (DCOM) and ActiveX technologies, allowing remote components to appear local and providing convenient Internet access. With RSView32 Active Display System you can:

- View and interact with real-time, animated graphic displays, including displays with embedded ActiveX controls
- Manage and control alarms, trends, and set points
- Manage and acknowledge global alarms
- Centrally manage configuration files, graphic display files, databases, and RSView32 security
- Automatically deploy client software through your network from the Microsoft Internet Explorer browser on a client

- Automatically establish client sessions with an alternate server if the primary server fails
- RSView32 Active Display System architecture supports multiple configurations, with interconnected servers and clients. RSView32 supports up to 20 simultaneous, licensed client connections.

(For more information, see the RSView32 Active Display System Technical Data Sheet, Doc ID 9398-VW32ADTD.)



**RSView32 WebServer**  
*Expand Your View Across The Web*

RSView32 WebServer™ expands your view into RSView32 and provides a quick look into graphic displays, tags, and alarms through any standard Internet browser. This low-cost, web-based solution requires absolutely no installation or administration on clients. From a client you can:

- Connect to RSView32 WebServer over the Internet using a URL address
- View a snapshot of inactive content from RSView32 graphic displays
- View a snapshot of selected tag data
- View a snapshot of selected alarm data
- Update project data by clicking the Refresh button on your Internet browser

(For more information, see the RSView32 WebServer Technical Data Sheet, Doc ID 9398-WEBSRVTD.)

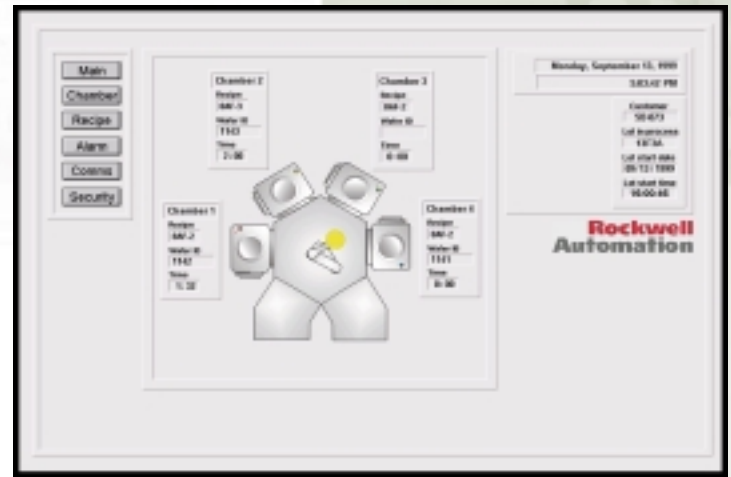
9301-RSVWSENE  
 RSView32 WebServer

**RSView32 GEMTool**  
*Manage SECS-II Messaging*

RSView32 GEMTool™ uses the add-on architecture to provide RSView32 with the ability to handle all SECS-II messages required by the Generic Equipment Model (GEM) standard. RSView32 GEMTool encompasses all GEM functionality and requirements, eliminating the need to write any code. With RSView32 GEMTool, making your PLC-based equipment GEM-compliant has never been faster or easier.

(For more information, see the RSView32 GEMTool Technical Data Sheet, Doc ID 9398-GEMTD.)

9301-RSVGEMENE  
 RSView32 GEMTool



**RSView32 SECSHost**  
*Communicate With Semiconductor Manufacturing Equipment*

RSView32 SECSHost™ is an ActiveX control designed for the specialized requirements of the semiconductor industry. With RSView32 SECSHost, your RSView32 projects can communicate with semiconductor manufacturing equipment using the SECS-II communications standards.

(For more information, see the RSView32 SECSHost Technical Data Sheet, Doc ID 9398-VW32SHTD.)

9301-RSVSESENE  
 RSView32 SECSHost

# Introducing RSView Machine Edition

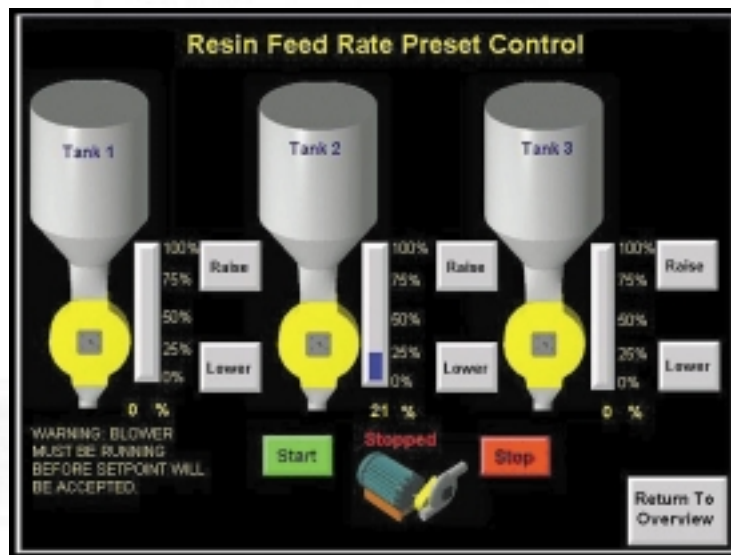
*The First Step  
Toward ViewAnyWare*

**R**SView Machine Edition™ incorporates features, capabilities, and design tools to support PC-based operator interfaces for individual machines or small processes. RSView Machine Edition is the first product to support Rockwell Automation's ViewAnyWare strategy.

Designed to run on Microsoft Windows 2000 and CE operating systems, RSView Machine Edition leverages RSView32 technology to promote a common design experience. With the release of RSView Machine Edition, OEMs and machine designers will be able to develop powerful front-end operator interface solutions scaled to their specific application needs.

RSView Machine Edition:

- Allows for a consistent operator interface across multiple platforms
- Offers an easy-to-use configuration environment with rich graphical animation
- Provides support for both OPC and ActiveX technologies
- Provides a machine-level HMI solution with open-system flexibility





*Manage Your Energy Data from Anywhere*

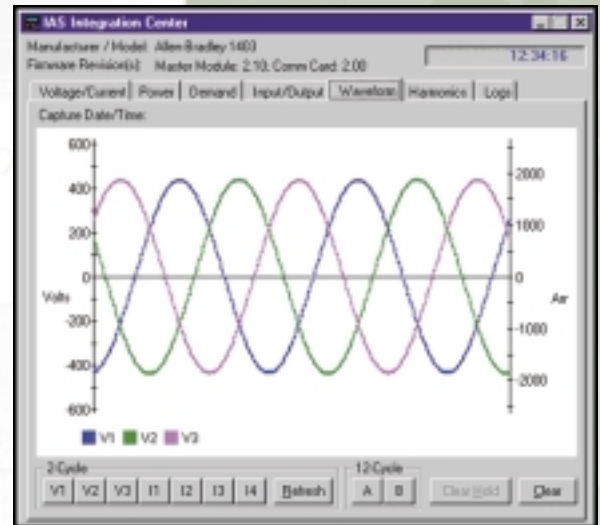
**M**onitoring and managing energy consumption can save a company significant money. RSEnergy™ makes energy management simple and effective by providing both real-time and historical data from data gathering equipment throughout your facility or your entire corporation. Load profiling and cost allocation data is available for you to view for every metered parameter within your entire network from virtually anywhere. Reporting tools allow you to pinpoint high demand periods and correlate the energy costs with production or process events.

Combining communication tools, client-server software, and advanced web technology, RSEnergy allows users to stay on top of their entire corporation's energy use. With direct access to Allen-Bradley power monitoring equipment and PLCs using RSLinx, you can:

- Measure peak demands
- Calculate energy costs by:
  - Business group
  - Department
  - Site
- Determine demand patterns
- Measure power quality
- Aggregate loads across multiple buildings in a site or across the country

(For more information, see the RSEnergy Technical Data Sheet, Doc ID 9398-ENERGYTD.)

- 9307-RSE8E  
RSEnergy 8 Node
- 9307-RSE16E  
RSEnergy 16 Node
- 9307-RSE32E  
RSEnergy 32 Node



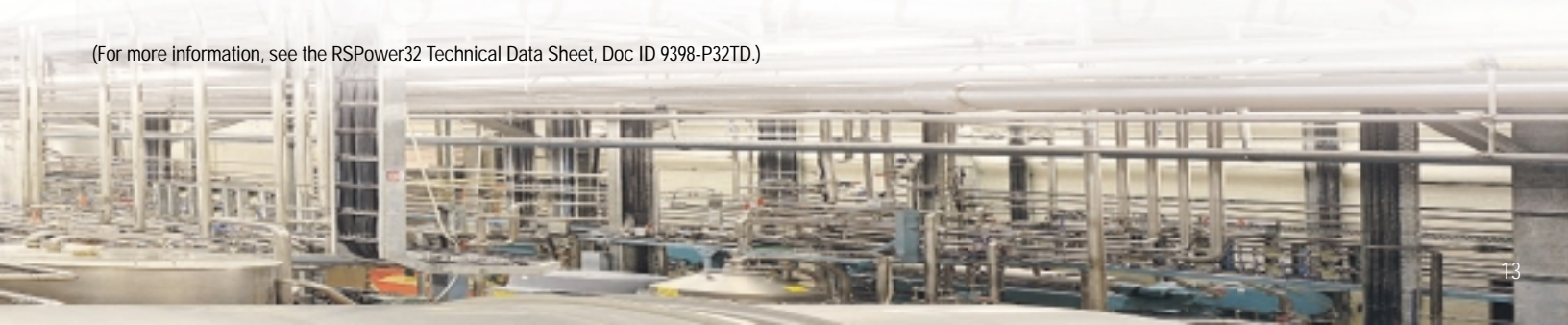
*The Multi-Purpose Power and Energy Management Tool*

**R**ealize the full potential of your Rockwell Automation power monitors with RSPower32™. You can configure and display power monitor data quickly and easily. With RSPower32, you can save the data to disk, print the data, print harmonics and waveforms, and manage power monitor configurations – all done remotely from your PC.

When used with RSView32 software, RSPower32 automatically integrates itself as an extension, allowing simple creation of power monitor screens, tags, trends, and data logging. It provides wizards and libraries to create a full-featured power management system. It also includes an RSView32 Tag Manager to automatically create RSView32 tags.

(For more information, see the RSPower32 Technical Data Sheet, Doc ID 9398-P32TD.)

- 9307-RSP32WENE  
RSPower32 Works
- 9307-RSP32RENE  
RSPower32 Runtime



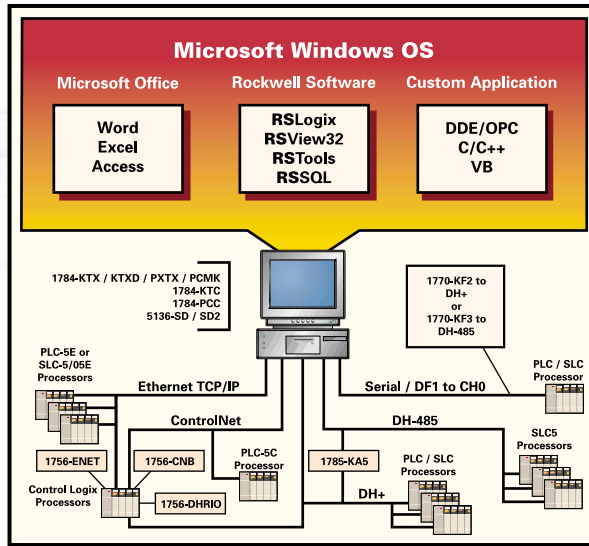
**RSLinx**

- **9355-WABEND**  
RSLinx for Allen-Bradley, Disk
- **9355-WABENE**  
RSLinx for Allen-Bradley, CD
- **9355-WABOEMEND**  
RSLinx OEM for Allen-Bradley, Disk
- **9355-WABOEMENE**  
RSLinx OEM for Allen-Bradley, CD
- **9355-WAB10EMEND**  
RSLinx OEM 1.7 for Allen-Bradley, Disk
- **9355-WABCEND**  
RSLinx C SDK for Allen-Bradley, Disk
- **9355-WABCENE**  
RSLinx C SDK for Allen-Bradley, CD
- **9355-WABJENE**  
RSLinx OEM for Allen-Bradley and RSJunctionBox Bundle, CD
  
- RSLinx Gateway**
- **9355-WABGWEND**  
RSLinx Gateway for Allen-Bradley, Disk
- **9355-WABGWENE**  
RSLinx Gateway for Allen-Bradley, CD
- **9355-WABGW**  
RSLinx Gateway

# RSLinx

*An Industrial Communication Hub*

**R**SLink™ provides a complete driver suite for all of Allen-Bradley networks. With RSLinx, you can view all your active networks through a single window and run any combination of supported applications simultaneously, through the same or different communication interfaces. It provides the fastest optimized OPC, DDE, and Custom C/C++ interfaces.



For maintenance and system troubleshooting, RSLinx assists you with a number of diagnostic tools for networks, local station, and DDE/OPC performance.

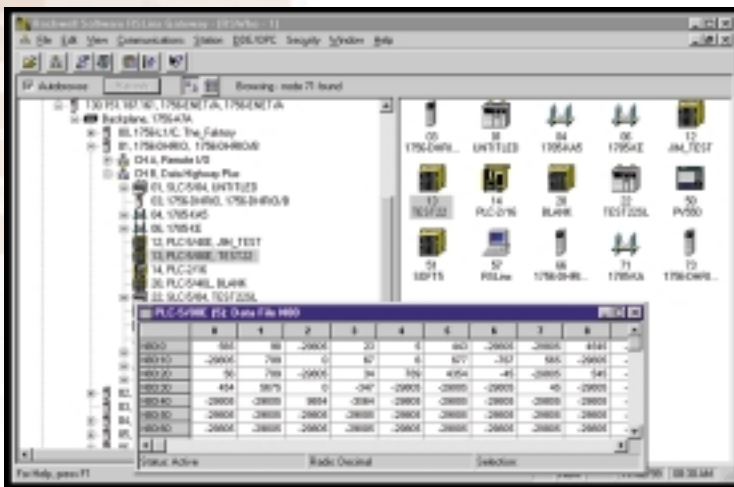
(For more information, see the RSLinx Technical Data Sheet, Doc ID 9398-LINXTD.)



# RSLinx Gateway

*Communications Extended via TCP/IP*

**C**ombining all the features and functionality of standard RSLinx with remote access capabilities, RSLinx Gateway™ extends Linx-based communications throughout your enterprise by bridging A-B Industrial networks to connect over TCP/IP networks directly.



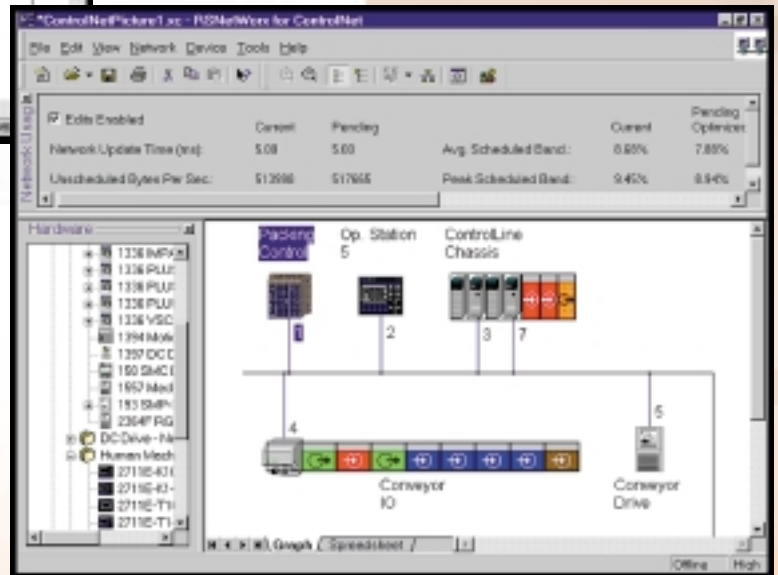
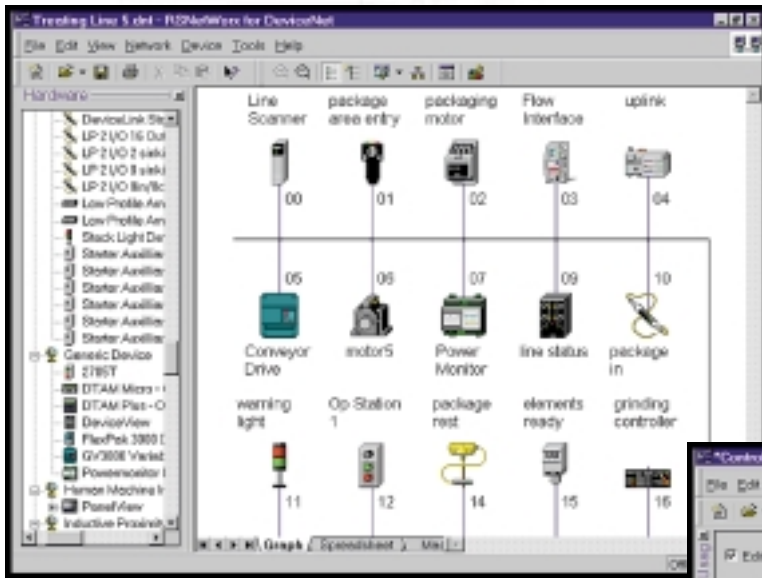
RSLinx Gateway drivers allows TCP/IP clients to seamlessly go online with Allen-Bradley PLC, SLC, and MicroLogix™ processors. If you need to communicate via remote OPC, RSLinx Gateway is the way to go.



# RSNetWorx

*A Powerful Configuration Tool for ControlNet or DeviceNet Users*

**R**SNetWorx™ is a graphical network management configuration tool that provides an instant, selectable view of any ControlNet™ or DeviceNet™ network. At any given time you are no more than a few mouse-clicks away from obtaining status on the operation of a network.



Both RSNetWorx packages include:

- An intuitive network browser for multi-network viewing
- One button for complete network upload/download
- Enhanced diagnostics provide real-time indicators
- Network scheduling and bandwidth calculations
- Drill-down approach to viewing
- Point-and-click configuration
- Library of devices is included
- Identification of configuration conflicts
- Set relationships between controllers and I/O
- Support of AutoModule and AutoMap in the PLC-5

(For more information, see the RSNetWorx for ControlNet Technical Data Sheet, Doc ID 9398-CNETTD.)

RSNetWorx

- **9357-CNETL3**  
RSNetWorx for ControlNet
- **9357-DNETL3**  
RSNetWorx for DeviceNet
- **9324-RWCNTENE**  
RSLogix 5 with RSNetWorx for ControlNet
- **9324-RDCNTENE**  
RSLogix 5000 with RSNetWorx for ControlNet on CD

**RSBizWare Historian**

- **9358-HSTS2100**  
Historian Server with 150 Tag Limit
- **9358-HSTS2200**  
Historian Server with 300 Tag Limit
- **9358-HSTS2300**  
Historian Server with 1,500 Tag Limit
- **9358-HSTS2350**  
Historian Server with 5,000 Tag Limit
- **9358-HSTS2400**  
Historian Server with 32,000 Tag Limit
- **9358-HSTS2500**  
Historian Server with 70,000 Tag Limit
- **9358-HSTCLTENE**  
Historian Client License for 1 User
- **9358-HSTATH**  
Historian Authoring Client License for 1 User
- **9358-BIZDME1**  
Data Model Extension Module Limited
- **9358-BIZDME2**  
Data Model Extension Module Unlimited



# RSBizWare

**Manufacturing BusinessWare™ Applications**

**T**echnology is changing the way that companies operate. E-Commerce and Business to Business engagements are placing heavy demands on manufacturing's ability to respond and perform. Global markets now require a distributed, worldwide operation, causing increasing information management problems. Many companies have made significant investments in ERP and Supply Chain Management systems to support this new model. To fully leverage the Information Enabled Architecture provided by Rockwell Automation, we have developed a set of focused and modular applications to address the information, integration and business challenges that our customers face.

**Manufacturing BusinessWare** is a strategy from Rockwell Automation which is focused on creating an integrated, bi-directional pathway between ERP systems, middleware-based software tools, and manufacturing-focused business applications.

Manufacturing BusinessWare solutions are comprised of three components. Applications, such as RSBizWare Historian and RSBizWare ComplianceTrack, are focused, modular software applications that can be used alone or combined to provide the solutions you need. Tools, such as RSSql™ and other third-party applications, are robust, easy-to-use software tools that integrate with the other applications in your enterprise. Services, such as Rockwell Software's Technical Education and Consulting Services (RSTEC) and Rockwell Automation's Global Technical Support (GTS), provide the support services through training and instruction by knowledgeable engineers and certified instructors.



The RSBizWare™ suite is focused on providing the critical information system support for operating production facilities. Maximize the utilization of your manufacturing assets by understanding the true effectiveness of each piece of equipment. Drill into the history of every failed unit or bad batch to identify the root cause and eliminate the problem. Understand the system-wide dependencies so that you can most efficiently sequence orders to your product facility and meet every customer's expectation. These are the benefits of the RSBizWare suite of applications.

## RSBizWare Benefits

RSBizWare solutions are modular and scalable. Purchase only those modules you need to solve your business challenges. This allows you to tackle problems one at a time, with a common framework that allows you to extend the solution. The RSBizWare modular architecture is also designed to lower your total cost of ownership, by implementing...

- Flexible deployment options
- Three tier / scalable architecture
- Complete server side administration and client installation
- Runs on any TCP network (LAN, WAN, RAS, VPN, Intranet, Internet)
- HTML reporting with scheduling supporting any web browser
- Data archive management

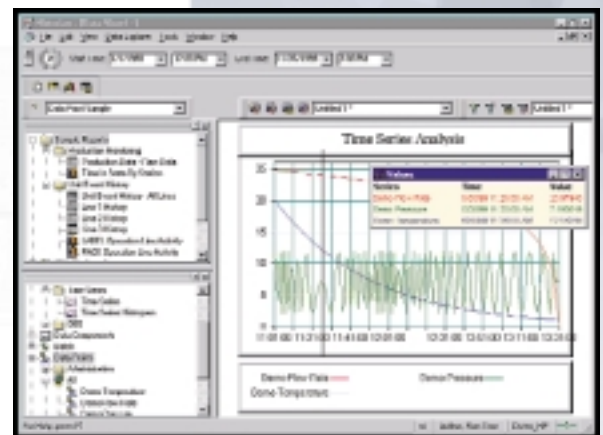
## RSBizWare ComplianceTrack

- 9358-CTSRVENE  
ComplianceTrack Server
- 9358-CTATHENE  
ComplianceTrack Authoring Client for 1 User
- 9358-CTATRENE  
ComplianceTrack Auditor Client for 1 User
- 9358-CTATEENE  
ComplianceTrack Auditee Client for 1 User
- 9358-CTDMENE  
ComplianceTrack Data Model Extension Module

## RSBizWare Historian™

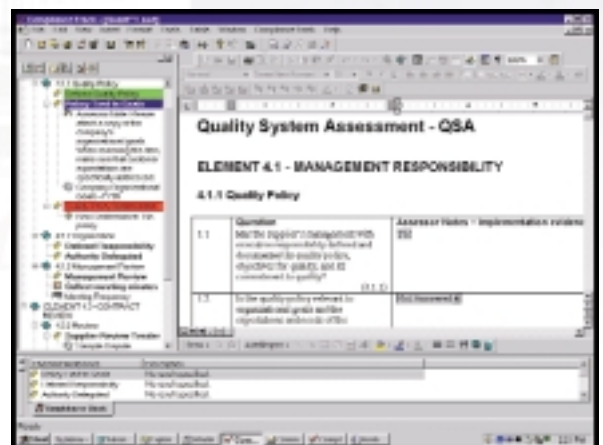
- A complete solution for collecting, analyzing, viewing and reporting data
- Analyze time-series data
- Easy to use drag and drop environment
- Powerful query and analysis tools
- Pre-defined data models – No SQL or database knowledge required
- Extensible to analyze data from any data source

(For more information, see the RSBizWare Historian Technical Data Sheet, Doc ID 9398-HISTD.)



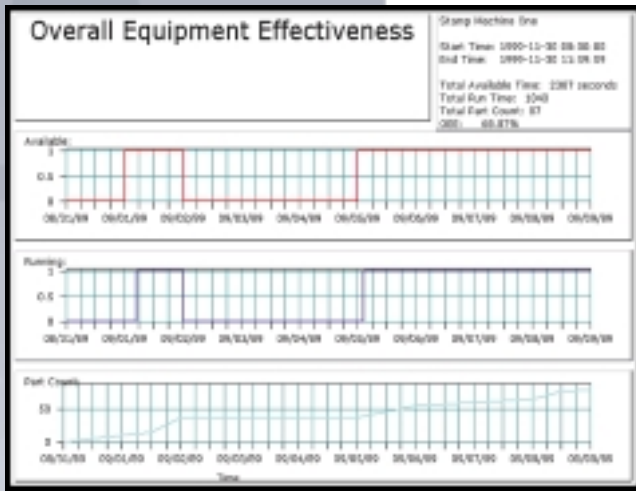
## RSBizWare ComplianceTrack™

- A solution for supporting the compliance management and auditing process.
- For auditing/certification organizations, or companies subject to virtually any regulations:
  - Universal standards, e.g. ISO-9000
  - Industry-specific standards, e.g. QS-9000
  - Customized standards.
- Supports all phases of the compliance management process:
  - Checklist preparation
  - Auditing and nonconformance tracking
  - Information analysis.
- Complete Management reporting
  - Audit reporting
  - NCR reporting
  - Root cause analysis
  - Corrective actions.



(For more information, see the RSBizWare ComplianceTrack Technical Data Sheet, Doc ID 9398-COMPTD.)

## Coming Soon...

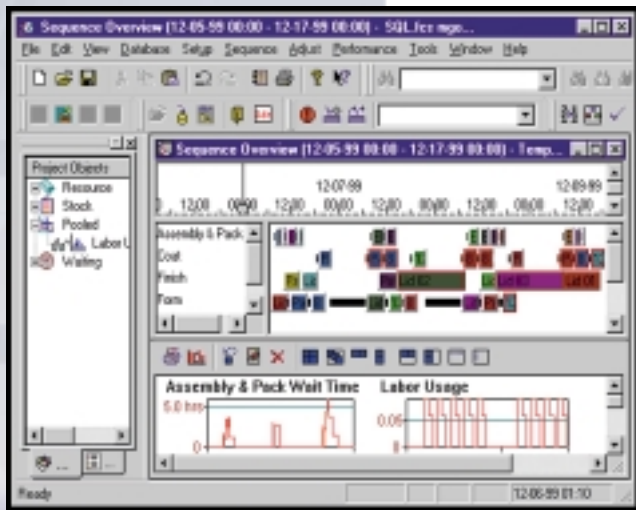


### Production Monitoring

- A solution for improving the effective operation of your manufacturing assets
- Monitors production performance to pin point the reasons for operational inefficiency.
  - OEE
  - Throughput
  - Run Rate
  - Fault Conditions
  - Downtime Analysis
- Flexible rules for tailoring calculations and schedules

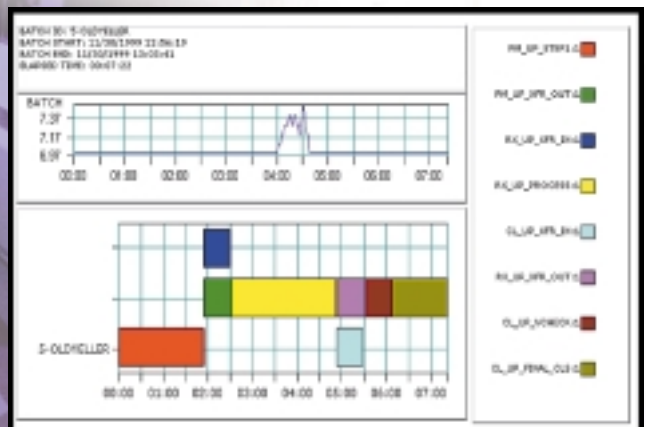
### Batch Analysis

- A solution for Batch Production optimization
- Single view of batch event data
- Unique Gantt chart navigation of Batch Events
- Uses S88 structures to map process data to events



### Scheduling

- A solution for optimizing production sequencing and tracking order status
- Produces an accurate and realistic finite capacity schedule
- Provides performance metrics to gauge a schedule's effectiveness
- Considers factors that affect production's ability to process
  - Alternate resources
  - Shift Patterns
  - Labor / Tool availability
  - Materials
  - Preventative maintenance



# RSSql

*The Industrial Transaction Manager Software*

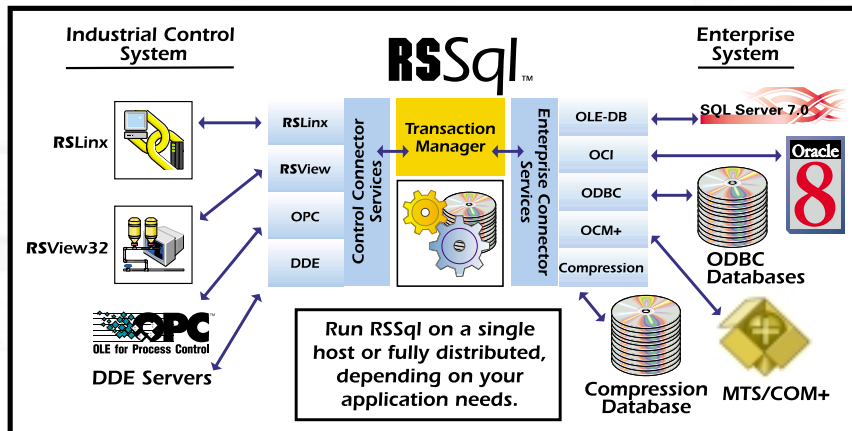
RSSql is a integration tool that significantly reduces the cost and complexity of bridging the gap between a control system and business application. A proven solution, RSSql has been applied in hundreds of different kinds of solutions, from simple logging of critical process data to the actual routing of in-process automobile bodies. In all of these applications, RSSql provides a simple graphical configuration front end to what has historically been a custom programming problem. Even in this complex application space, RSSql has helped make users successful. Over 96% of RSSql users would recommend the product for other projects!



The RSSql Transaction engine provides the power to develop many different solutions to common manufacturing problems. Simple logging transactions can be configured to allow critical process or production data to be stored in standard relational databases. The more powerful bi-directional transactions supported by RSSql allow the control system to work hand in hand with the information systems. RSSql systems have been deployed where the PLC directly queries the information system for critical production information.

RSSql is designed to provide the flexibility you need to solve your specific integration problem. RSSql's architecture is scalable from a single computer up to any number of computers, and from a single transaction to hundreds. Through industry-standard interfaces like OPC and ODBC, RSSql can work with your existing control system and databases. RSSql v2.1 includes many Connector Services as shown in the graphic below. RSSql v3.0 will provide Add-on Enterprise Connectors for COM+ objects and a compressed data repository built right into the tool itself.

(For more information, see the RSSql Technical Data Sheet, Doc ID 9398-SQLTD.)



## RSSql

- **9356-PRO2400**  
RSSql Professional Version without Tag Limit Restriction
- **9356-PRO2300**  
RSSql Professional Version with 1,500 Tag Limit
- **9356-PRO2200**  
RSSql Professional Version with 300 Tag Limit
- **9356-PRO2100**  
RSSql Professional Version with 150 Tag Limit

### Automotive Manufacturer

RSSql-based transactions allow the PLC to query the database to determine the optimal storage location for auto bodies that have been painted but are not yet needed and then retrieve them when they are.

### Airbag Manufacturer

Critical test data is gathered by the PLC and sent to a database via RSSql. RSSql confirms back to the PLC that the data is stored in the database, thereby providing highly reliable product traceability.

### Ladder Manufacturer

RSSql provides a link to the company's ERP system. This allows order-specific information to be downloaded into the controller during production. Customer needs can now be met without adding to production overhead.

ControlPak

- **9500-CPAKWENE**  
ControlPak Development System
- **9500-CPAKPLENE**  
ControlPak Runtime Plus – Large System
- **9500-CPAKPMENE**  
ControlPak Runtime Plus – Medium System
- **9500-CPAKPSENE**  
ControlPak Runtime Plus – Small System
- **9500-CPAKMENE**  
ControlPak Runtime – Medium System
- **9500-CPAKSENE**  
ControlPak Runtime – Small System

# ControlPak

*Not Just Another Programmable Controller in Software*

**C**ontrolPak is the Rockwell Software Soft Automation solution focused on providing a complete soft control solution for all your PC-based control needs. We designed a software-based control engine that solves a wide range of control applications today, but also can be adapted, activated and extended to meet your complex manufacturing and process automation goals in the future.

Components of ControlPak include:

The **Allen-Bradley SoftLogix 5™ controller** extends the functionality of the world's most popular programmable controller – the PLC-5 – into the Microsoft Windows NT environment, allowing you to reuse your investment in programming, networks, HMI, and I/O.

**RSLink Lite™ and RSNetWorx** are Point-and-Click configuration tools for Allen-Bradley legacy networks, and ControlNet and DeviceNet I/O systems. This gives you a unified I/O network diagnostic and configuration tool to make the challenging task of building and

maintaining open I/O networks a manageable process. As always, your remote I/O network can include 1771 I/O™, 1746 I/O™, Flex I/O, PanelViews, DataLiners, and other devices.

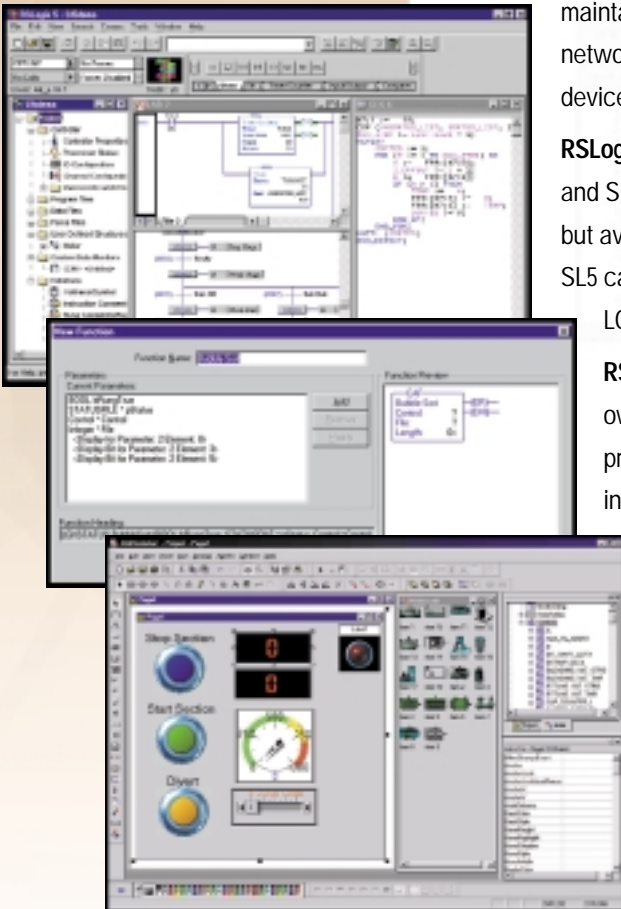
**RSLogix SL5™** is the most advanced ladder logic, IEC-1131 compatible structured text, and SFC language editing tool on the market today. Just like our RSLogix 5 package, but available in a cost-effective package just for soft control applications. RSLogix SL5 can read any program developed using 6200 Series, A.I. Series™, or Wintelligent LOGIC 5™, and convert it to a SoftLogix 5 application with a click of the mouse.

**RSLibrary Builder™** software lets you use Microsoft Visual C++® to create your own instructions that are compatible with both ladder logic and structured text programming. The instruction display interface enables you to give your instruction a familiar PLC-5 look and feel.

**RSSidewinderX™** is an in-process COM server with an ActiveX interface that interacts with the SoftLogix 5 shared memory data table, kernel mode events, and end-user interrupts (EUIs). You can think of RSSidewinderX as a high-speed communication interface that acts as “middleware” between your application and the SoftLogix 5 controller.

**CtrlContainer** is a development tool that combines an ActiveX container, Microsoft VBA, and a drag-and-drop data tree interface to automate the design of custom operator interfaces. Contained in CtrlContainer is **RSTools™**, a suite of built-in ActiveX tools that include Slider, Gauge, Button,

and several other tools that provide common data display items. There is also a symbol library included containing pre-made graphic objects that represent common industrial components, such as pumps, valves, and tanks.

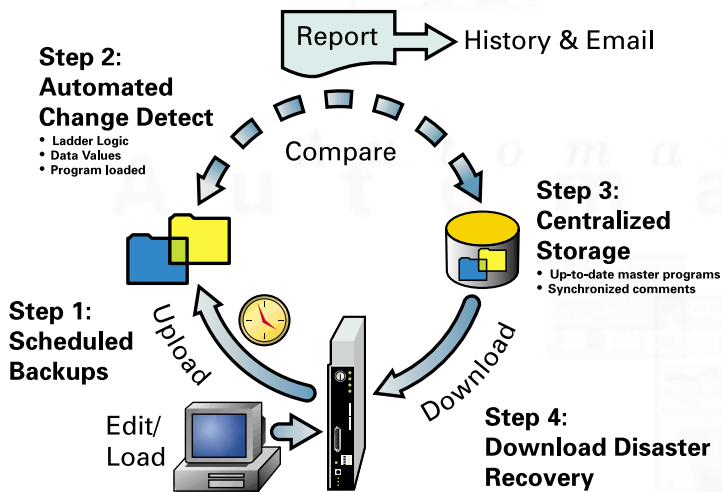


(For more information, see the ControlPak Technical Data Sheet, Doc ID 9398-CPAKTD.)

# RSGuardian

*Maintain the Integrity of your Control System*

RSGuardian™ provides validation and archiving of control programs and their associated files across your network. RSGuardian automatically detects program and data changes and informs the user through reports, and log files. With the interface tools it is easy to create a library of project files that are archived to a centralized storage location, for your convenience.



Devices supported are: PLC-5, PLC-3®, and PanelView™ 550, 600, 900, 1000, 1000E, 1200, 1200E, 1400 & 1400E. In the near future we will add SLC 500™, ControlLogix™, and A-B Drives support.

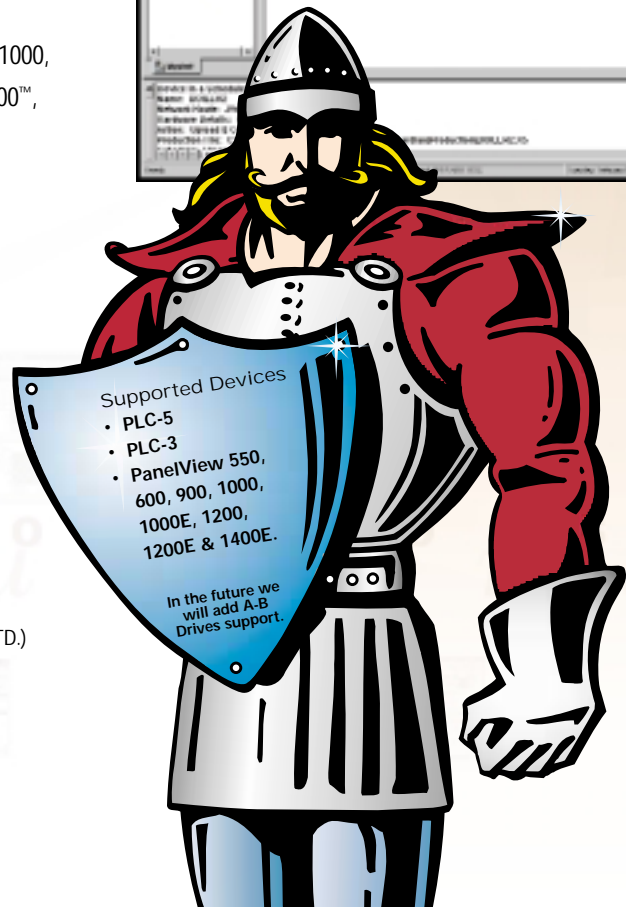
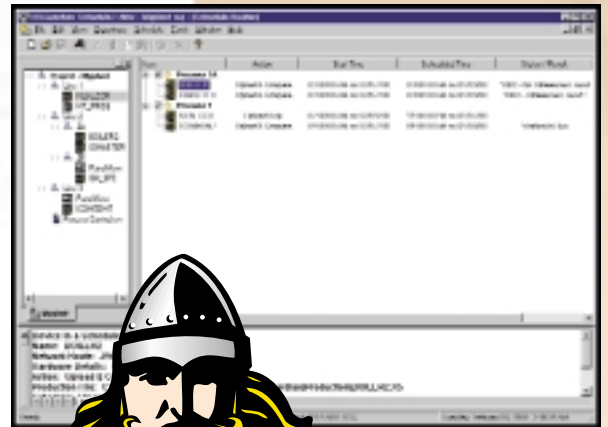
RSGuardian can protect your investment by:

- Maintaining your master PLC programs
- Using Version Control to track program history
- Generating and printing reports
- Securing your program, documentation, and PC files
- Performing scheduled back-ups
- Executing quick and easy downloads for disaster recovery
- Running as an NT Service
- Verifying that the correct program is loaded at the correct time

(For more information, see the RSGuardian Technical Data Sheet, Doc ID 9398-GUARDTD.)

## RSGuardian

- 9330-GCALLDE  
RSGuardian 4096 Core with all Devices
- 9330-GC300E  
RSGuardian Core with 4096 Node Limit
- 9330-GC200E  
RSGuardian Core with 128 Node Limit
- 9330-GC100E  
RSGuardian Core with 24 Node Limit
- 9330-GAB5E  
RSGuardian and A-B PLC-5 Bundle
- 9330-GAB5AE  
RSGuardian Add-on for A-B PLC-5
- 9330-GAB3AE  
RSGuardian Add-on for A-B PLC-3
- 9330-GABPVAE  
RSGuardian Add-on for A-B PanelView



**RSWire Detailer**

- **9371-EDETJSA**  
Detailer JIC Stand-Alone
- **9371-EDETJAC**  
Detailer JIC for  
AutoCAD 14-14.01
- **9371-EDETISA**  
Detailer IEC Stand-Alone
- **9371-EDETIAC**  
Detailer IEC for  
AutoCAD 14-14.01

**RSWire Designer**

- **9371-EDES2**  
RSWire Designer/JIC for  
AutoCAD 14-14.01
- **9371-EDES12**  
RSWire Designer/IEC for  
AutoCAD 14-14.01
- **9371-EDES1**  
RSWire Designer Stand-Alone
- **9371-EDES11**  
RSWire Designer/IEC Stand-Alone

**Options**

- **9371-EPC03**  
ISA Library
- **9371-EIEC3**  
IEC Library
- **9371-EJT13**  
JIC to IEC Conversion
- **9371-EHYD3**  
Hydraulic Library
- **9371-EPNE3**  
Pneumatic Library
- **9371-EDBA3**  
Designer Database/Panel Layout Option
- **9371-EWLI3**  
Designer Wire List Option
- **9371-EWDI3**  
Designer Wiring Diagram Option
- **9371-ETBP3**  
Designer Terminal Block  
Plan Option

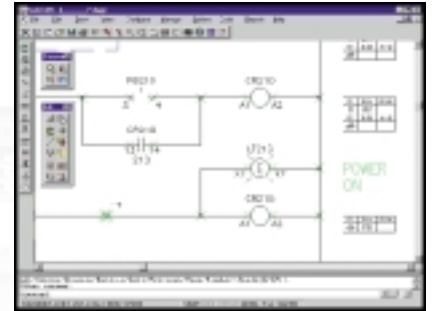
# RSWire

***Taking You to the Next Level in Control Design***

**R**RSWire™ is a comprehensive computer-aided engineering tool for producing accurate, and error-free intelligent control schematics. The main product is available in two formats to suit your needs: RSWire Detailer™ and RSWire Designer™. Optional Add-on libraries include Pneumatic, Hydraulic, ISA Process Control, IEC symbol, JIC to IEC Conversion, Hoffman Enclosures, Bussman, and a RAISE to RSWire Interface for downloading of millions of additional Rockwell Automation parts into the RSWire Database.

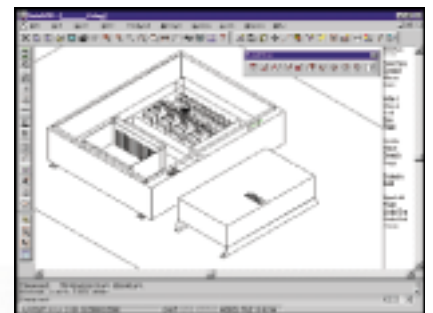
**RSWire Detailer** is your *basic* solution to automate your control design and produce project documentation. RSWire Detailer includes:

- An application-specific user interface
- Automated drawing tools
- Intelligent wires
- Project-based organization
- Electrical symbol library
- Automated device ID and part number assignment
- Real-time error checking
- Dynamic cross referencing of devices and signals
- Manual wire numbering
- Import and export PLC addresses/descriptions
- Generate a project Bill of Material report
- ODBC parts database linked directly to your schematics
- Custom symbol and macro creation



**RSWire Designer** is your *complete* package to automate your control design and produce project documentation. With RSWire Designer you get everything listed above in the Detailer version plus these added capabilities:

- Unlimited page organization
- Intelligent Project Navigator feature
- View multi-page/copy from other projects and pages
- A full list of project reports including Bill of Material, Purchase Order list, Job Costing list, and many others.
- Automatic wire numbering
- Automatic Terminal block Generation plan and reports option
- Wiring Diagram/Shortest Distance option
- VBA Object Model for custom programming
- Copy project management features
- Panel layout with 3D capabilities
- Wire list and label generation option



(For more information, see the RSWire Technical Data Sheets, Doc IDs 9398-WIRETD and 9398-WIREDETTD.)



**RSWire I/O Builder™** is a program that enables you to configure a programmable logic system and append the I/O schematic drawings to an existing RSWire project. With an easy-to-use interface, I/O Builder steps you through the system configuration by allowing you to select a family processor type, rack(s), and the input or output modules from user-defined lists boxes.

## Security Server

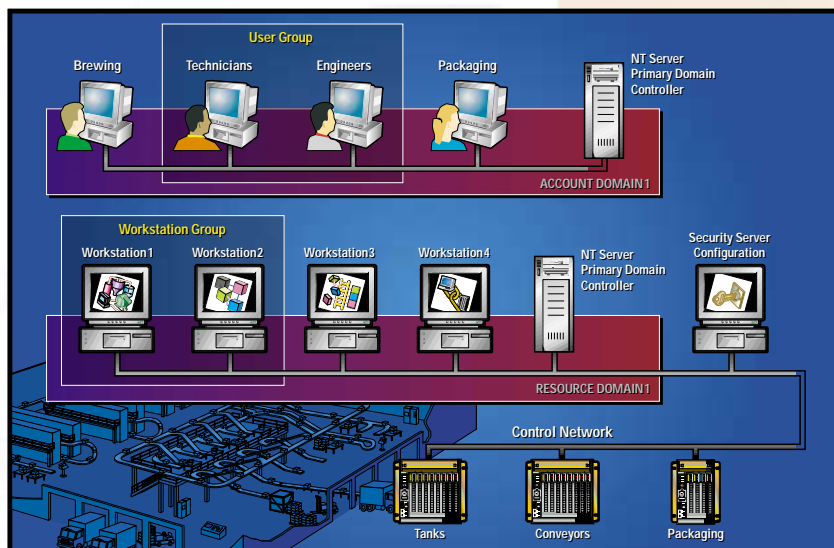
*Centralized Security for All Your Software Products*

**S**ecurity Server is a security database that allows you to centrally locate security for all your supporting Rockwell Software products. Security Server allows you to enable or disable actions of a resource within a product based on user or location or both. Once a product is registered with the Security Server, the administrator can then assign users, groups of users, workstations, or groups of workstations to particular actions or groups of actions. Now anytime the application is launched, the user will be authenticated with the Security Server first to determine what actions can be accessed. If you have several different Rockwell Software products set up for security, you only have to be authenticated once, and your level of security clearance is known for all supporting products.

With Security Server, you can:

- Protect your system logic and data from unauthorized use
- Use your Windows NT domain security logon for user validation
- Manage project accessibility over multiple domains
- Restrict actions based on username, location, or both
- Track user access/activity (NT Application Event Log)

(For more information, see the Security Server Technical Data Sheet, Doc ID 9398-SECSRVTD.)



### Software Bundles

- **9371-RSWD2**  
Designer/JIC Professional Pack for AutoCAD 14-14.01
- **9371-RSWDI2**  
Designer/IEC Professional Pack for AutoCAD 14-14.01
- **9371-RSWD1**  
Designer/JIC Stand-Alone Professional Pack
- **9371-RSWDI1**  
Designer/IEC Stand-Alone Professional Pack

### Security Server

- **9324-RSECSENE**  
Security Server
- **9324-RSEC10ENE**  
Security – 10 Clients
- **9324-RSEC25ENE**  
Security – 25 Clients
- **9324-RSEC50ENE**  
Security – 50 Clients
- **9324-RSECUNENE**  
Security – 999 Clients



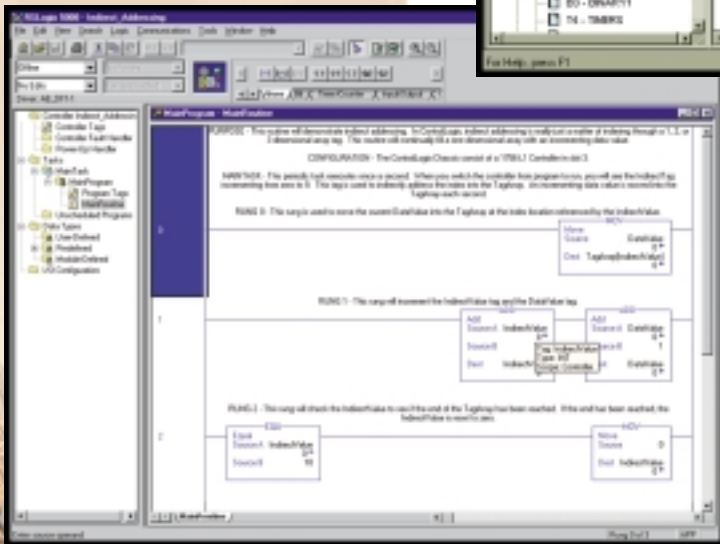
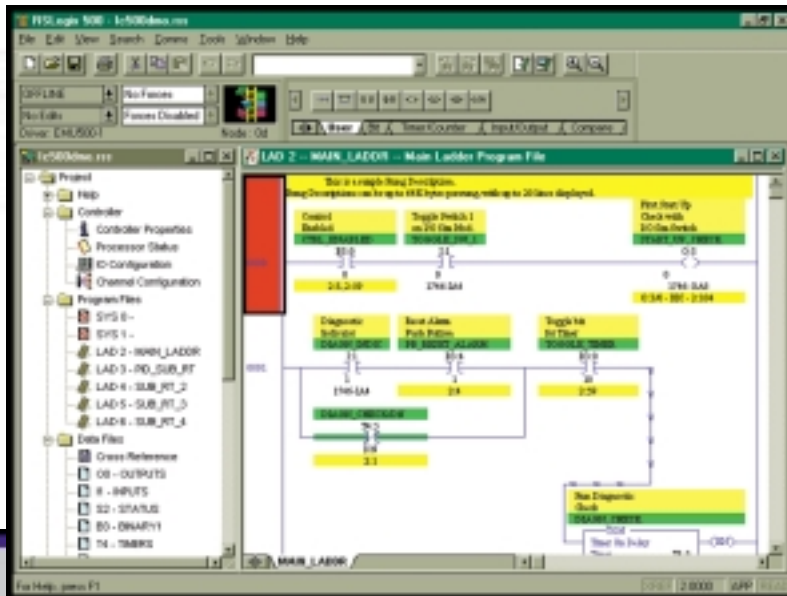
# RSLogix

*Have You Upgraded?*

## RSLogix

- **9324-RL5300ENE**  
RSLogix 5 Offline/Online Programming CD
- **9324-RL0100ENE**  
RSLogix 500 Starter Offline/Online Programming CD
- **9324-RL0300ENE**  
RSLogix 500 Standard Offline/Online Programming CD
- **9324-RLD300ENE**  
RSLogix 5000 Standard Offline/Online Programming CD
- **9324-RLC300ENE**  
RSLogix 5/500 Programming Bundle CD
- **9324-RLT300ENE**  
RSLogix 5/500/5000 Bundle CD
- **9324-RWCNTENE**  
RSLogix 5 with RSNetWorx for ControlNet CD
- **9324-RDCNTENE**  
RSLogix 5000 with RSNetWorx for ControlNet CD

The RSLogix™ family of ladder logic programming packages, including RSLogix 5™, RSLogix 500™ and RSLogix 5000™ helps you maximize performance, save development time, and improve productivity. Program maintenance across hardware platforms is convenient and easy because RSLogix programming packages are upward and downward compatible with programs developed with their DOS-based predecessors.



### RSLogix is equipped with these key features:

- Consolidated Project View
- Flexible Ladder Editor
- Symbolic Programming
- Drag-and-drop Editing
- Ladder View Options
- Custom Display Monitor
- ASCII Editor
- Tabbed Status Displays
- Easy Communication Configuration
- Powerful Database Editor
- Search and Replace
- Intuitive Windows Interface
- Project Verifier allows you to quickly correct program errors
- IEC 1131-3-based structured text (STX) and sequential function chart (SFC) editors

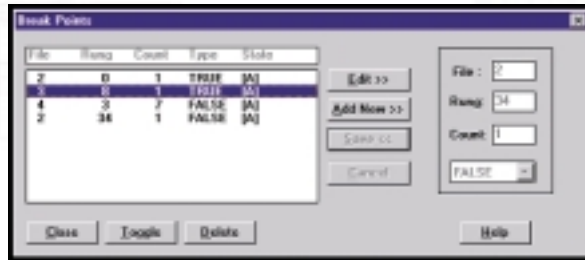
(For more information, see the RSLogix Technical Data Sheets, Doc IDs 9398-LOGIXTD and 9398-LOGIX5000TD.)

# RSLogix Emulate

*Debugging Your Logic Has Never Been Easier*

**D**o you need to test and debug ladder logic programs prior to commissioning and startup? Do you not have a PLC processor handy? Then use RSLogix Emulate.

RSLogix Emulate 5™ and RSLogix Emulate 500™ are Windows-based software packages that emulate one or more PLC-5 or SLC 500 processor stations. You determine which PLC-5/SLC 500 ladder



programs you want to run, and RSLogix Emulate scans the ladder logic like an actual processor. For advanced debugging you can also set RSLogix Emulate to a Single Scan Mode, One Rung Scan Mode, and to add configurable break points to stop your program in mid scan.

(For more information, see the RSLogix Emulate Technical Data Sheet, Doc ID 9398-EMULATETD.)

# RSPocketLogix

*The Power of RSLogix in the Palm of Your Hand*

**R**SPocketLogix is the pocket-sized version of RSLogix, designed for fast and convenient maintenance of Allen-Bradley programmable controllers. Using the same familiar user interface and feature set of RSLogix, RSPocketLogix runs on a portable Windows CE-based handheld personal computer (HPC). You can quickly and easily maintain all programmable controller applications created with any of the RSLogix programming packages.

RSPocketLogix allows you to:

- Monitor application execution
- Modify data table values
- Force input and output states
- Perform both online and offline editing on controller applications

Because RSPocketLogix operates on an HPC, you also benefit from characteristics like its compact, lightweight form, instant on and off, built-in serial communication, and small price tag. This unique maintenance tool can help you work more efficiently. You simply carry this small palmtop computer with you and plug it in when and where you need to.

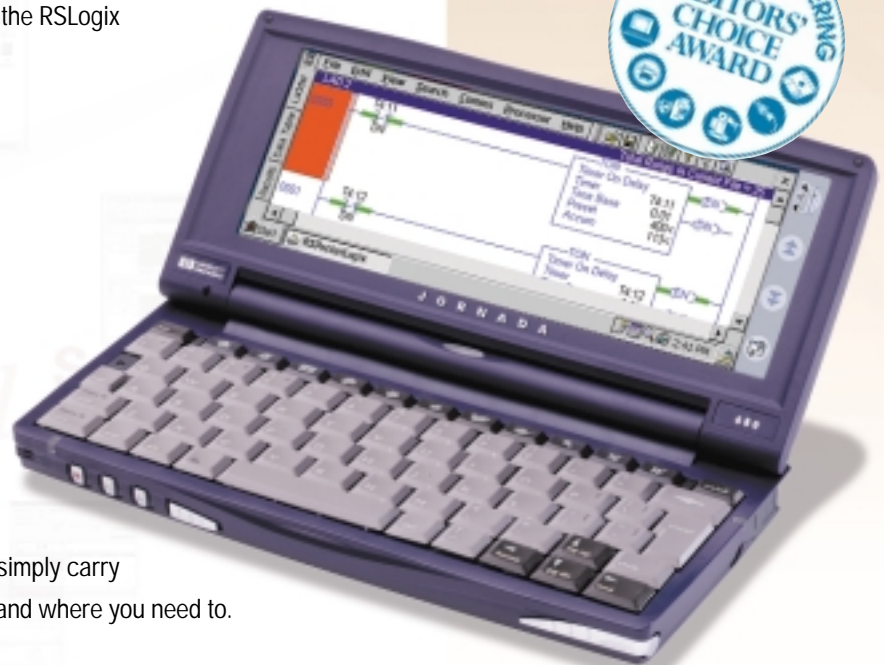
(For more information, see the RSPocketLogix Product Focus Brochure, Doc ID 9398-POCKETPF.)

## RSLogix Emulate

- **9310-WE5200E**  
RSLogix Emulate 5 PLC-5 Processor
- **9310-WE0200E**  
RSLogix Emulate 500 SLC 500 Processor Emulation
- **9324-RL0350ENE**  
RSLogix Emulate 500/RSLogix 500 SLC 500 and MicroLogix Programming and Emulation Bundle
- **9324-RL5350ENE**  
RSLogix Emulate 5/RSLogix 5 PLC-5 Programming and Emulation Bundle
- **9324-RLC350ENE**  
RSLogix Emulate 5/500 and RSLogix 5/500 Programming and Emulation Bundle

## RSPocketLogix

- **9501-RL0H150ENF**  
RSPocketLogix – the Windows-CE logic programming system which comes already installed on an HP Jornada 680.



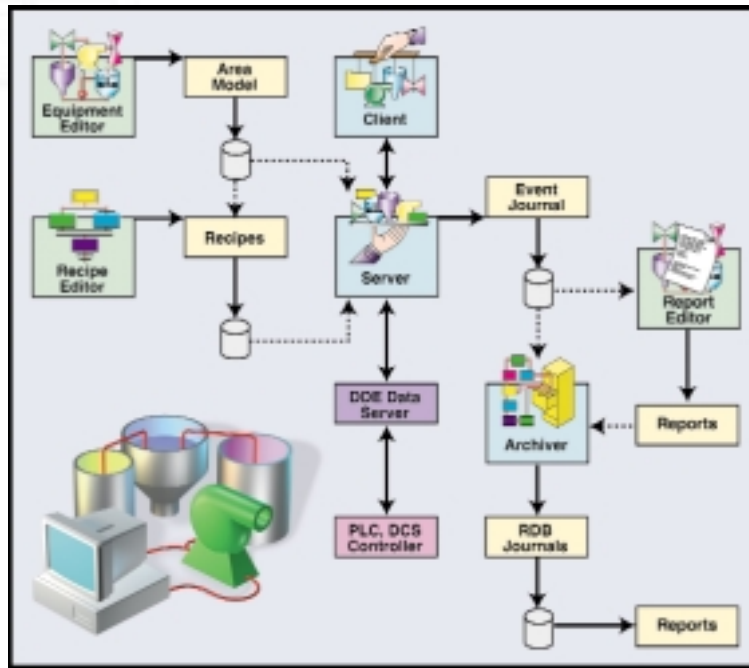
**RSBatch**

- **9380-RSBE**  
RSBatch Server – Sever Limited
- **9380-RSB10000E**  
RSBatch Server – 10,000 Tags
- **9380-RSB5000E**  
RSBatch Server – 5,000 Tags
- **9380-RSB2500E**  
RSBatch Server – 2,500 Tags
- **9380-RSB1000E**  
RSBatch Server - 1,000 Tags
- **9380-RSB500E**  
RSBatch Server – 500 Tags
- **9380-RSB250E**  
RSBatch Server – 250 Tags
- **9381-P15KENE**  
RSBatch for ProcessLogix – 15,000 Tags
- **9381-P10KENE**  
RSBatch for ProcessLogix – 10,000 Tags
- **9381-P5KENE**  
RSBatch for ProcessLogix – 5,000 Tags
- **9381-P2500KENE**  
RSBatch for ProcessLogix – 2,500 Tags
- **9381-P1KENE**  
RSBatch for ProcessLogix – 1,000 Tags
- **9381-P500ENE**  
RSBatch for ProcessLogix – 500 Tags
- **9381-P250ENE**  
RSBatch for ProcessLogix – 250 Tags
- **9381-PVENE**  
RSBatch for ProcessLogix View
- **9380-RSBEDEQPE**  
RSBatch Equipment Editor
- **9380-RSBEDRCPE**  
RSBatch Recipe Editor
- **9380-RSBEDREPE**  
RSBatch Report Editor
- **9380-RSBVE**  
RSBatch View
- **9380-RSBCON**  
RSBatch 1-day Consulting

# RSBatch & RSBatch for ProcessLogix

*Keep your Batch Production Consistent*

**R**SBatch™ provides efficient, predictable operations of batch processing. RSBatch ensures consistency between batches, and simplified generation of event information during batch runs. Based on the ISA's International Batch Control Standard (S88.01), RSBatch and RSBatch for ProcessLogix are scalable, object-oriented, modular batch solutions. This modularity allows for the reuse of code, recipes, phases, and logic between processes with similar procedures. RSBatch for ProcessLogix is tightly integrated with the Allen-Bradley Distributed Control System (DCS), ProcessLogix.



The RSBatch products allow you to:

- Create and manage recipes
- Execute recipes automatically
- Simulate your entire batch process
- Integrate with a wide variety of complementary software applications
- Write phases that can run in a PC environment
- Create and control batches using ActiveX custom controls
- Control your process through any of today's most popular process-connected devices, including multiple types of PCDs
- Collect electronic batch record data about your process and generate detailed reports
- Integrate and exchange batch and recipe information with corporate information systems

(For more information, see the RSBatch Technical Data Sheet, Doc ID 9398-BATCHTD. For a complete listing of product numbers, go to: [www.software.rockwell.com/rsbatch](http://www.software.rockwell.com/rsbatch).)

# RSTune & RSTune Professional

Optimize your process with RSTune™, the Windows-based software that makes analyzing and tuning PID control loops fast, easy, and accurate. Using RSTune, you can analyze, simulate, document and download optimal tuning parameters, all from an intuitive and familiar software environment. Two varieties of RSTune are available: RSTune and RSTune Professional Edition. RSTune Professional Edition includes the full feature set of RSTune, plus advanced process optimization tools.

(For more information, see the RSTune Technical Data Sheet, Doc ID 9398-TUNETD.)

# RSLogix Frameworks

*Speed through your Programming with Function Blocks*

RSLogix Frameworks™ is a process, IEC 1131-3 function block programming and monitoring tool for the Allen-Bradley PLC-5 and SoftLogix 5 controllers. It provides:

- Object-orientated drag-and-drop programming
- A library-based environment to reduce development cost and promote standardization
- Instruction set and a process control library and a tool to develop custom libraries
- I/O configuration with a global I/O point index
- Drawing execution scheduler to optimize the PLC-5 performance
- ActiveX faceplates for loop and state controls
- Integration with RSView32, RSBatch, and RSTune

The structured function block contains all the control information and data, including alarm status and process variables. This reduces troubleshooting time because there is no need to search various program files to isolate the problem.

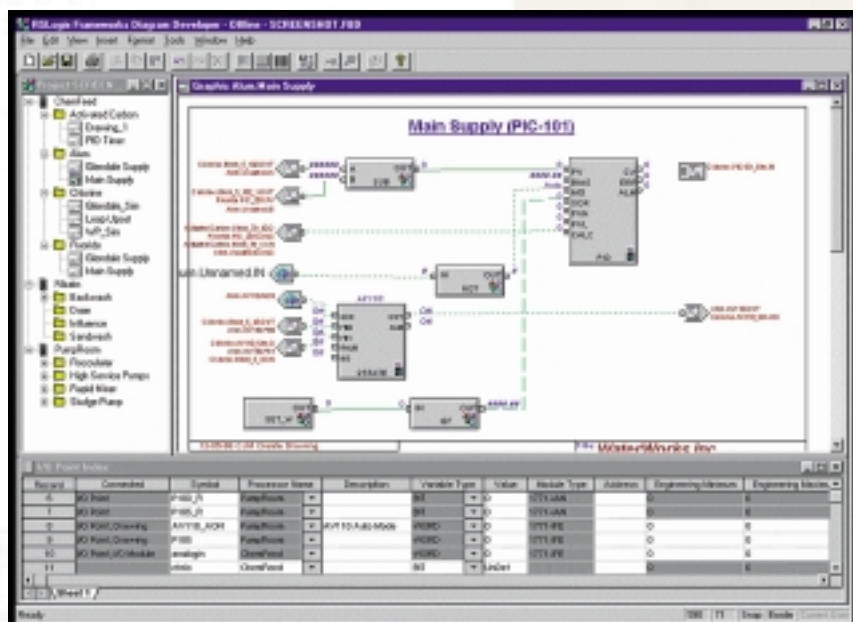
(For more information, see the RSLogix Frameworks Technical Data Sheet, Doc ID 9398-FRAMEWORKSTD.)

## RSTune

- 9323-1003ENE  
RSTune Standard Edition
- 9323-TRL1303ENE  
RSTune Standard/RSLinux Bundle
- 9323-P1003ENE  
RSTune Professional Edition
- 9323-PRL1303ENE  
RSTune Professional/RSLinux Bundle

## RSLogix Frameworks

- 9324-FW5PROENE  
RSLogix Frameworks Professional
- 9324-FW5DENE  
RSLogix Frameworks Standard
- 9324-FWRTENE  
RSLogix Frameworks Runtime
- 9324-FW5PCOEND  
RSLogix Frameworks Process Control Library
- 9324-FW5ENGENE  
RSLogix Frameworks Engineering Station
- 9324-FW5OPENE  
RSLogix Frameworks Operator Station





# Technical Support, Education & Consulting Services

**R**ockwell Software Services – a comprehensive offering of product support, software technology training and application expertise – provide world-class technology training and data integration services linking industrial manufacturing systems with information management systems. The Rockwell Software Services provide you with proven, world-class training and support.

As the world of industrial automation continues to grow, producing bigger and more elaborate software solutions, the need for qualified, expert training and support increases as well. The three components, Support, Education, and Consulting, offer an extensive family of training and consulting services for our software products. These value-added services can be used individually, or in combination, to give you just the help you need.

## Support

Rockwell Software provides a variety of support services and products that enable you to get the answers you need, when you need them. Our SCP-certified Technical Support Center provides real-time phone support to Rockwell Software users around the world. Customer calls are directly routed to a product specialist who can answer your questions. We also provide a variety of web-based services such as the Support Library (knowledge base), Support Request, Software Update downloads, and online Software Registration. Rounding out these support tools is the Software Connection magazine, which is offered as an annual subscription and provides product and technical information throughout the year.



## Education

To keep up in the fast-paced world of industrial automation software, training in the latest technologies and products is essential. Authorized Rockwell Software Technical Education Centers provide product training in a variety of formats to make you productive, up-to-date, and comfortable. We'll show you how to use our products in a way that is best suited to your needs – in a classroom, at your facility, or on the Internet.

In our classrooms, you'll work with the latest software releases on an individual, state-of-the-art workstation. All Rockwell Software courses are taught by Rockwell Software Certified Instructors who know the product inside and out. In addition to instruction on our own products, we're the only industrial software developer that can provide Microsoft Official Curriculum courses taught by Microsoft Certified Trainers. Custom classroom training programs can also be performed at your site if needed. If classroom sessions are inconvenient, our Internet-based training may be just what you need. Learn from the convenience of your own site, your own computer, or even your own home.





### Consulting

Our years of experience in successfully applying Rockwell Software products in applications for all industries means

automation solutions you can count on. We have the expertise to deal with any equipment or process control situation as well as integrating plant-level data with higher-level information systems. We'll work with you to customize a consulting session targeted specifically to your needs.

For more information on Rockwell Software Services, go to:

<http://support.software.rockwell.com>.



## Strategic Providers Program

**R**ockwell Software believes quality products, system integration and value-added services are a key part of every successful project. To help you achieve that success, the Strategic Providers Program was developed to give you access to the years of expertise our technology partners have. Through the different programs, our partners will help you solve problems and create world-class solutions to your specific industry and your company needs.



### Help is only a few clicks away.

As the demand for enterprise-wide automation solutions grows due to technological progress, our list of Strategic Provider partners grows too. We currently have over 800 partners around the world trained and knowledgeable on Rockwell Software products, who are at your disposal. And it is easier than ever to locate an SP who's right for you. The Rockwell Software website is equipped with a search engine for you to do just that.

You can search by:

- Industry solution
- Product expertise
- Company name
- Geography
  - City
  - State
  - Country

Check it out at:

[www.software.rockwell.com/sp/](http://www.software.rockwell.com/sp/)

and start benefitting from this valuable service from Rockwell Software today.

[www.software.rockwell.com](http://www.software.rockwell.com)

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software  
rockwell  
com

## Rockwell Software

For more information on the latest pricing or a demonstration of any Rockwell Software package, please contact your local Rockwell Automation sales office or Allen-Bradley distributor. For the very latest on Rockwell Software products, visit us at:

[www.software.rockwell.com](http://www.software.rockwell.com)

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### Reach us now at [www.rockwellautomation.com](http://www.rockwellautomation.com)

Wherever you need us, Rockwell Automation brings together leading brands in industrial automation including Allen-Bradley controls, Reliance Electric power transmission products, Dodge mechanical power transmission components, and Rockwell Software. Rockwell Automation's unique, flexible approach to helping customers achieve a competitive advantage is supported by thousands of authorized partners, distributors and system integrators around the world.

**Americas Headquarters**, 1201 South Second Street, Milwaukee, WI 53204, USA, Tel: (1) 414 382-2000, Fax: (1) 414 382-4444  
**European Headquarters SA/NV**, avenue Herrmann Debroux, 46, 1160 Brussels, Belgium, Tel: (32) 2 663 06 00, Fax: (32) 2 663 06 40  
**Asia Pacific Headquarters**, 27/F Citicorp Centre, 18 Whitfield Road, Causeway Bay, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846



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