

Rockwell Software

Product Catalog List



LISTEN.
THINK.
SOLVE.

 Allen-Bradley • Rockwell Software

**Rockwell
Automation**

Contents

Design and Configuration	4
RSLinx®	4
RSLogix™ Architect.....	4
RSLogix Micro.....	4
RSLogix 5	5
RSLogix 500	5
RSLogix 5000	6
<i>RSLogix 5000 Optional Add-ons</i>	6
<i>RSLogix Emulate 5000™ Processor Emulation</i>	7
RSLogix Bundles.....	7
RSNetWorx™	8
<i>RSNetWorx - Bundles</i>	8
RSNetWorx - Add-ons	9
Communication Bundles	9
Manufacturing Operations Management	10
FactoryTalk Batch	10
<i>FactoryTalk Batch Servers</i>	10
Manufacturing Intelligence	11
FactoryTalk VantagePoint.....	11
<i>FactoryTalk VantagePoint and EMI Server</i>	11
FactoryTalk VantagePoint EMI Client Licenses	11
<i>FactoryTalk VantagePoint EMI Named User Clients</i>	11
<i>FactoryTalk VantagePoint EMI Concurrent User Clients</i>	12
<i>FactoryTalk VantagePoint Concurrent User CPU License (per CPU)</i>	12
<i>FactoryTalk VantagePoint EMI Connectors</i>	12
<i>FactoryTalk VantagePoint EMI Optional Add-ons</i>	13
<i>FactoryTalk Integration with Microsoft SharePoint</i>	13

FactoryTalk VantagePoint Energy	13
FactoryTalk EnergyMetrix®	14
<i>FactoryTalk EnergyMetrix Manager</i>	14
<i>FactoryTalk EnergyMetrix Reporting Packages</i>	14
<i>FactoryTalk EnergyMetrix Metering Packages</i>	14
FactoryTalk Historian Site Edition	15
<i>FactoryTalk Historian Site Edition Servers</i>	15
<i>FactoryTalk Historian SE - Advanced Server Option</i>	16
<i>FactoryTalk Historian SE to Historian SE Interface</i>	16
<i>FactoryTalk Historian SE Batch Interface</i>	16
<i>FactoryTalk Historian SE - Client Access Licensing</i>	17
FactoryTalk Historian SE Client Tools	17
<i>FactoryTalk Historian SE Client Tools</i>	17
<i>Third-Party Historian Interfaces</i>	18
<i>(LEGACY) FactoryTalk Historian SE Clients</i>	19
FactoryTalk Historian Machine Edition.....	20
FactoryTalk Historian Classic.....	20
<i>FactoryTalk Historian Classic Server</i>	20
<i>FactoryTalk Historian Classic Authoring Client</i>	21
FactoryTalk Metrics	21
<i>FactoryTalk Metrics Servers</i>	21
<i>FactoryTalk Metrics Authoring Client</i>	22
<i>FactoryTalk Metrics / FactoryTalk Historian Classic Runtime Clients</i>	22
FactoryTalk Transaction Manager	23
<i>FactoryTalk Transaction Manager Professional Version</i>	23
<i>FactoryTalk Transaction Manager Standard Version</i>	24
<i>FactoryTalk Transaction Manager Connectors</i>	24
FactoryTalk Gateway	24
<i>FactoryTalk Batch Servers</i>	24
Asset Management	25
FactoryTalk AssetCentre.....	25
Emonitor®	26
<i>Emonitor – Asset Health Module</i>	27
<i>Emonitor Web Client</i>	27
RSPower™32.....	27
RSPowerPlus	28

HMI	29
FactoryTalk View Studio.....	29
FactoryTalk View Machine Edition (ME).....	29
<i>FactoryTalk View Machine Edition Station Runtime</i>	29
FactoryTalk View Site Edition (SE)	30
<i>FactoryTalk View Site Edition Server™</i>	30
<i>FactoryTalk View Site Edition Client™</i>	30
<i>FactoryTalk View Site Edition Station</i>	30
PlantPax™ Virtual Image Templates	31
KEPServer Enterprise	31
RSView®32	32
<i>RSView32 Messenger Pro</i>	33
<i>RSView32 Active Display System</i>	33
<i>RSView32 WebServer</i>	34
FactoryTalk ViewPoint	34

Design and Configuration

RSLinx®

The RSLinx Classic family includes Lite, Single Node, OEM and Gateway. RSLinx Classic offers the best legacy network and device support. It is a low-cost OPC data server for smaller RSLinx Enterprise provides unparalleled connectivity to Logix processors. RSLinx Enterprise supports working as a data server for widely distributed FactoryTalk View SE products.

Catalog Number	Description
9355-RSLETMED	RSLinx Enterprise - Media Kit Only
9355-WABSNENE	RSLinx Classic Single Node
9355-WABOEMENE	RSLinx Classic OEM, CD
9355-WABGWENE	RSLinx Classic Gateway, CD

RSLogix™ Architect

RSLogix Architect software gives you a single place to manage all RSLogix 5000-based controller configurations. Simple to use, it helps you efficiently manage controller configuration files, network configurations, and produced and consumed tag relationships. RSLogix Architect comes standard with the Professional bundle.

Catalog Number	Description
9326-LGXARCHENE	RSLogix Architect

RSLogix Micro

RSLogix Micro is programming software exclusively for the MicroLogix line of PLCs. RSLogix Micros supports FactoryTalk Activation.

Catalog Number	Description
9324-RLM0100ENE	RSLogix Micro Starter
9324-RLM0800ENE	RSLogix Micro Developer

RSLogix 5

Catalog Number	Description
9324-RL5700NXENE (Node-Locked) or 9324-RL5700NXENF (Concurrent)	RSLogix 5 Professional Edition Offline/Online Programming (Includes): <ul style="list-style-type: none"> • RSLogix 5 Professional Edition (with Microsoft VBA) • 9357-CNETL3 (RSNetWorx for ControlNet) • 9357-DNETL3 (RSNetWorx for DeviceNet) • 9357-ENETL3 (RSNetWorx for EtherNet/IP) • 9310-WE5200E (RSLogix Emulate 5) • RSLinx Lite communication drivers
9324-RL5300ENE (Node-Locked) or 9324-RL5300ENF (Concurrent)	RSLogix 5 Standard Edition Offline/Online Programming (Includes): <ul style="list-style-type: none"> • RSLogix 5 Standard Edition • RSLinx Lite communication drivers
9310-WE5200E	RSLogix Emulate 5 PLC-5 Processor Emulation (Includes): <ul style="list-style-type: none"> • RSLinx Lite communication drivers
9324-RL5350ENE	RSLogix 5 / RSLogix Emulate 5 Bundle (Includes): <ul style="list-style-type: none"> • 9324-RL5300ENE (RSLogix 5 Standard) • 9310-WE5200E (RSLogix Emulate 5) • RSLinx Lite communication drivers

RSLogix 500

Catalog Number	Description
9324-RL0700NXENE (Node-Locked) or 9324-RL0700NXENF (Concurrent)	RSLogix 500 Professional Edition Offline/Online Programming (Includes): <ul style="list-style-type: none"> • RSLogix 500 Professional Edition (with Microsoft VBA) • 9357-CNETL3 (RSNetWorx for ControlNet) • 9357-DNETL3 (RSNetWorx for DeviceNet) • 9357-ENETL3 (RSNetWorx for EtherNet/IP) • RSLinx Lite communication drivers
9324-RL0300ENE (Node-Locked) or 9324-RL0300ENF (Concurrent)	RSLogix 500 Standard Edition Offline/Online Programming (Includes): <ul style="list-style-type: none"> • RSLogix 500 Standard Edition and RSLinx Lite communication drivers
9324-RL0100ENE (Node-Locked) or 9324-RL0100ENF (Concurrent)	RSLogix 500 Starter Offline/Online Programming (Includes): <ul style="list-style-type: none"> • RSLogix 500 Starter Edition and RSLinx Lite communication drivers

RSLogix 5000

Catalog Number	Description
9324-RLD700NXENE	RSLogix 5000 Professional Edition (Includes): <ul style="list-style-type: none"> • RSLogix 5000 Professional Edition • 9355 - WABOEMENE (<i>RSInx Classic OEM</i>) • 9357-CNETL3 (<i>RSNetWorx for ControlNet</i>) • 9357-DNETL3 (<i>RSNetWorx for DeviceNet</i>) • 9357-ENETL3 (<i>RSNetWorx for EtherNet/IP</i>) • 9324-RLDMLPE (<i>RSLogix 5000 Multi-Language Pack option (FBD, SFC, and ST)</i>) • 9324-RLDGLXE (<i>RSLogix 5000 GuardLogix Safety Editor</i>) • 9323-ATUNEENE (<i>RSLogix 5000 PIDE Autotune</i>) • 9310-WED200ENE (<i>RSLogix Emulate 5000</i>) • 9324-RLDPME (<i>RSLogix 5000 PhaseManager</i>) • 9326-LGXARCHENE (<i>RSLogix Architect</i>)
9324-RLD300ENE	RSLogix 5000 Standard Offline/Online Programming (Includes): <ul style="list-style-type: none"> • RSLogix 5000 Standard Edition and RSInx Lite communication drivers
9324-RLD600ENE	RSLogix 5000 Full Edition (Includes): <ul style="list-style-type: none"> • 9324-RLD300ENE (<i>RSLogix 5000 Standard Edition</i>) • 9324-RLDMLPE (<i>RSLogix 5000 Multi-Language Pack option – which consist of FBD, SFC, and ST</i>) • 9324-RLDPME (<i>RSLogix 5000 PhaseManager</i>) • 9324-RLDGLXE (<i>RSLogix 5000 GuardLogix Safety Editor</i>) • RSInx Lite communication drivers • 9323-ATUNEENE (<i>RSLogix 5000 PIDE Autotune</i>) • 9326-LGXARCHENE (<i>RSLogix Architect</i>)
9324-RLD200ENE	RSLogix 5000 Mini Edition (Includes): <ul style="list-style-type: none"> • RSLogix 5000 Mini Edition and RSInx Lite communication drivers
9324-RLD000ENE	RSLogix 5000 Service Edition (Includes): <ul style="list-style-type: none"> • RSInx Lite communication drivers • Only supports controllers at v12 or above
9324-RLD250ENE	RSLogix 5000 Lite Edition (Includes): <ul style="list-style-type: none"> • 9324-RLD200ENE (<i>RSLogix 5000 Mini Edition</i>) • 9324-RLDMLPE (<i>RSLogix 5000 Multi-Language Pack option (FBD, SFC, and ST)</i>) • RSInx Lite communication drivers

RSLogix 5000 Optional Add-ons

Catalog Number	Description
9324-RLDFBDENE	RSLogix 5000 FBD Editor Option (<i>Function Block Diagram Editor</i>)
9324-RLDSFCE	RSLogix 5000 Sequential Function Chart Option
9324-RLDSTXE	RSLogix 5000 Structured Text Option
9324-RLDFZYENE	RSLogix 5000 Fuzzy Designer Option

Catalog Number	Description
9324-RLDGLXE	RSLogix 5000 GuardLogix Safety Editor
9324-RLDMLPE	RSLogix 5000 Multi-Language Pack Option (FBD, SFC, ST) (Includes): <ul style="list-style-type: none"> 9324-RLDFBDENE (Function Block Diagram Editor Option) 9324-RLDSFCE (RSLogix 5000 Sequential Function Chart Option) 9324-RLDSTXE (RSLogix 5000 Structured Text Option)
9324-RLDPME	RSLogix 5000 PhaseManager
9323-ATUNEENE	Loop Tuner for Logix5000 PIDE Function Block

RSLogix Emulate 5000™ Processor Emulation

Catalog Number	Description
9310-WED200ENE	RSLogix Emulate 5000 Processor Emulation – Node Locked (Includes): <ul style="list-style-type: none"> RSLink Lite communication drivers
9324-RLDAPCENE	RSLogix 5000 APC configuration with one Controller License
9324-RLDAPCCLENE	RSLogix 5000 APC additional Controller License

RSLogix Bundles

Catalog Number	Description
9324-RLD300NXENE	RSLogix 5000 w/ RSNetWorx for ControlNet, DeviceNet, EtherNet/IP Bundle (Includes): <ul style="list-style-type: none"> 9324-RLD300NXENE 9357-CNETL3 (RSNetWorx for ControlNet) 9357-DNETL3 (RSNetWorx for DeviceNet) 9357-ENETL3 (RSNetWorx for EtherNet/IP) RSLink Lite communication drivers
9324-RLC300ENE (Node-Locked) or 9324-RLC300ENF (Concurrent)	RSLogix 5 / 500 Standard Programming Bundle, CD (Includes): <ul style="list-style-type: none"> 9324-RL5300ENE (RSLogix 5 Standard Edition) 9324-RL0300ENE (RSLogix 500 Standard Edition) RSLink Lite communication drivers
9324-RLC700NXENE	RSLogix 5 / RSLogix 500 Professional Programming Bundle, CD (Includes): <ul style="list-style-type: none"> 9324-RL5700NXENE (RSLogix 5 Professional Edition) 9324-RL0700NXENE (RSLogix 500 Professional Edition) 9357-CNETL3 (RSNetWorx for ControlNet) 9357-DNETL3 (RSNetWorx for DeviceNet) 9357-ENETL3 (RSNetWorx for EtherNet/IP) 9310-WE5200E (RSLogix Emulate 5) 9310-WE0200E (RSLogix Emulate 500) RSLink Lite communication drive

Catalog Number	Description
9324-RLT300ENE	RSLogix 5 / 500 / 5000 w/RSNetWorx for Cnet, Dnet and Enet (Includes): <ul style="list-style-type: none"> • 9324-RL5300ENE (RSLogix 5 Standard Edition) • 9324-RL0300ENE (RSLogix 500 Standard Edition) • 9324-RLD300ENE (RSLogix 5000 Standard Edition) • 9357-CNETL3 (RSNetWorx for ControlNet) • 9357-DNETL3 (RSNetWorx for DeviceNet) • 9357-ENETL (RSNetWorx for EtherNet/IP) • RSLinx Lite communication drive
9324-RLC350ENE	RSLogix 5 / RSLogix 500 / RSLogix Emulate 5/ RSLogix Emulate 500 Bundle, CD (Includes): <ul style="list-style-type: none"> • 9324-RL5300ENE (RSLogix 5 Standard Edition) • 9324-RL0300ENE (RSLogix 500 Standard Edition) • 9310-WE5200E (RSLogix Emulate 5) • 9310-WE0200E (RSLogix Emulate 500) • RSLinx Lite communication drivers
9324-RL5300NXENE	RSLogix 5 / RSNetWorx for ControlNet and DeviceNet Bundle (Includes): <ul style="list-style-type: none"> • 9324-RL5300ENE (RSLogix 5 Standard Edition) • 9357-CNETL3 (RSNetWorx for ControlNet) • 9357-DNETL3 (RSNetWorx for DeviceNet) • RSLinx Lite communication drivers
9324-RL0300NXENE	RSLogix 500 / RSNetWorx for ControlNet, DeviceNet and EtherNet/IP Bundle (Includes): <ul style="list-style-type: none"> • 9324-RL0300ENE (RSLogix 500 Standard Edition) • 9357-CNETL3 (RSNetWorx for ControlNet) • 9357-DNETL3 (RSNetWorx for DeviceNet) • 9357-ENETL3 (RSNetWorx for EtherNet/IP) • RSLinx Lite communication drivers

RSNetWorx™

Catalog Number	Description
9357-DNETL3	RSNetWorx for DeviceNet
9357-CNETL3	RSNetWorx for ControlNet
9357-ENETL3	RSNetWorx for EtherNet/IP
9357-ANETL3	RSNetWorx for ControlNet, DeviceNet, and EtherNet/IP

RSNetWorx - Bundles

Catalog Number	Description
9357-DNETMD3E	RSNetWorx MD for DeviceNet
9357-CNETMD3E	RSNetWorx MD for ControlNet
9357-ENETMD3E	RSNetWorx MD for EtherNet/IP
9357-ANETMD3E	RSNetWorx with MD for ControlNet, EtherNet/IP and DeviceNet

Visit our website at www.rockwellsoftware.com

RSNetWorx - Add-ons

Catalog Number	Description
9357-DNETMDAD3E	RSNetWorx MD for DeviceNet
9357-CNETMDAD3E	RSNetWorx MD for ControlNet
9357-ENETMDAD3E	RSNetWorx MD for EtherNet/IP
9357-ANETMDAD3E	RSNetWorx with MD for ControlNet, EtherNet/IP and DeviceNet

Communication Bundles

Catalog Number	Description
9324-RL5300NXENE	<p>RSLogix5 / RSNetWorx for ControlNet and DeviceNet Bundle (Includes):</p> <ul style="list-style-type: none"> • 9324-RL5300ENE RSLogix 5 • 9357-CNETL3 RSNetWorx for ControlNet • 9357-DNETL3 RSNetWorx for DeviceNet • RSLinx Lite communication drivers
9324-RLD300NXENE	<p>RSLogix 5000 / RSNetWorx for EtherNet/IP, ControlNet and DeviceNet Bundle (Includes):</p> <ul style="list-style-type: none"> • 9324-RLD300ENE RSLogix 5000 • 9357-ENETL3 (RSNetWorx for EtherNet/IP) • 9357-CNETL3 (RSNetWorx for ControlNet) • 9357-DNETL3 (RSNetWorx for DeviceNet) • RSLinx Lite communication drivers
9324-RL0300NXENE	<p>RSLogix 500 / RSNetWorx for ControlNet Bundle (Includes):</p> <ul style="list-style-type: none"> • 9324-RL0300ENE RSLogix 500 • 9357-CNETL3 RSNetWorx for ControlNet • RSLinx Lite communication drivers

Manufacturing Operations Management

FactoryTalk® Batch

FactoryTalk Batch enables you to develop batch control systems by supporting flexible production capability, equipment-independent recipes, batch-independent coordination control, and an organized control methodology. Using common terminology as defined by the world-wide batch community, FactoryTalk Batch helps standardize company procedures and speed up product and process development and deployment.

FactoryTalk Batch server recommendations:

- 2.8GHz processor or greater, including hyper-threading models
- 1 GB RAM (*2 GB recommended*)
- 30 GB hard disk space (*60 GB recommended*)
- Windows Server 2008 Service Pack 1 (*English Only*)
- Microsoft Internet Explorer 6.0, Service Pack 1
- 100 Megabit or faster Ethernet card, network cable; concentrator if using twisted pair wiring; TCP/IP protocol
- Microsoft SQL Server 2005, Service Pack 3. Required if storing recipes in RDB format or utilizing FactoryTalk Material Manager. (*SQL Server is no longer included with FactoryTalk Batch or FactoryTalk eProcedure catalog numbers*).

The FactoryTalk Batch Software Suite includes the following:

FactoryTalk eProcedure, FactoryTalk Batch Material Manager, Archiver, PC-Based Phases, Recipe Editor, Equipment Editor, BatchView, and Active X control for clients are included in FactoryTalk Batch and are no longer licensed separately.

Additional Information:

- RSLinx Classic OEM is now included with the FactoryTalk Batch server license
- FactoryTalk eProcedure can also be purchased separately if required. See the Quality and Compliance section for pricing

FactoryTalk Batch Servers

Catalog Number	Description
9358-FTB01ENE	FactoryTalk Batch – 1 Unit
9358-FTB03ENE	FactoryTalk Batch – 3 Units
9358-FTB10ENE	FactoryTalk Batch – 10 Units
9358-FTB30ENE	FactoryTalk Batch – 30 Units
9358-FTB60ENE	FactoryTalk Batch – 60 Units
9358-FTBKY01ENE	FactoryTalk Batch Back-up Key – 1 Unit
9358-FTBKY03ENE	FactoryTalk Batch Back-up Key – 3 Units
9358-FTBKY10ENE	FactoryTalk Batch Back-up Key – 10 Units
9358-FTBKY30ENE	FactoryTalk Batch Back-up Key – 30 Units
9358-FTBKY60ENE	FactoryTalk Batch Back-up Key – 60 Units

Manufacturing Intelligence

FactoryTalk VantagePoint EMI

FactoryTalk VantagePoint EMI is a powerful web-based manufacturing business intelligence solution that integrates all data into a single information management and decision support system.

FactoryTalk VantagePoint EMI Server

Catalog Number	Description
9521-VPSEVERENE	<p>FactoryTalk VantagePoint EMI Server <i>Includes:</i> a license for the FactoryTalk VantagePoint database connector (e.g. SQL Server), a license for (3) VantagePoint Named Users Client (which includes a Microsoft SQL Server™ 2008, Standard Edition, Runtime-Restricted Use Software, (CAL) Client Access License), a 30-day trial of the optional Dashboard Builder Software and Connectors for FactoryTalk Live Data, Historian SE and Alarm and Events.</p>

FactoryTalk VantagePoint EMI Client Licenses

A Client User License is required when data is accessed from the VantagePoint Server using the Portal, one of the Analysis Tools or by 3rd Party Application that can retrieve data from the server. FactoryTalk VantagePoint EMI supports both Named and Concurrent User Clients.

FactoryTalk VantagePoint EMI Named User Clients

Catalog Number	Description
9521-VPNL01ENE	FactoryTalk VantagePoint 1 Named User
9521-VPNL03ENE	FactoryTalk VantagePoint 3 Named Users
9521-VPNL05ENE	FactoryTalk VantagePoint 5 Named Users
9521-VPNL10ENE	FactoryTalk VantagePoint 10 Named Users
9521-VPNL25ENE	FactoryTalk VantagePoint 25 Named Users
9521-VPNL50ENE	FactoryTalk VantagePoint 50 Named Users

FactoryTalk VantagePoint EMI Concurrent User Clients

Catalog Number	Description
9521-VPCL01ENE	FactoryTalk VantagePoint 1 Concurrent User
9521-VPCL03ENE	FactoryTalk VantagePoint 3 Concurrent Users
9521-VPCL05ENE	FactoryTalk VantagePoint 5 Concurrent Users
9521-VPCL10ENE	FactoryTalk VantagePoint 10 Concurrent Users
9521-VPCL25ENE	FactoryTalk VantagePoint 25 Concurrent Users
9521-VPCL50ENE	FactoryTalk VantagePoint 50 Concurrent Users

FactoryTalk VantagePoint Concurrent User CPU License (per CPU)

This charge applies if the customer purchases concurrent users and uses the SQL Server license included with VantagePoint. If the customer has their own license for SQL Server this charge will not apply. A separate license is required for each physical processor on the server running the SQL Server used by VantagePoint (*the SQL Server identified during the install of VantagePoint*).

Catalog Number	Description
9521-VP CPPENE	FactoryTalk VantagePoint Concurrent User CPU License

FactoryTalk VantagePoint EMI Connectors

FactoryTalk VantagePoint EMI server supports additional connectors.

Catalog Number	Description
9521-VPRTCENE	FactoryTalk VantagePoint 3rd-party Realtime Connector (<i>Licensed per connector instance</i>) Available Connectors: OPC-DA
9521-VPHSCENE	FactoryTalk VantagePoint 3rd-Party Historian Connector (<i>Licensed per connector instance</i>) Available Connectors: OPC-HDA, IndustrialSQL Server, OSI PI
9521-VP EMDBCENE	FactoryTalk VantagePoint Database Connector (<i>Licensed per connector instance</i>) Available Connectors: MS SQL Server, Oracle, OLEDB, ODBC (<i>FactoryTalk VantagePoint EMI Server Only</i>)

FactoryTalk VantagePoint EMI Optional Add-ons

The Dashboard Builder is an optional software solution used to develop dashboard elements and reports in the VantagePoint system. It is NOT required for users/consumers of dashboard reports. Systems where the Dashboard Builder is to be installed require Microsoft Office (*Excel*) 2007 or 2010.

Catalog Number	Description
9521-VPDSHENE	FactoryTalk VantagePoint Dashboard Builder (<i>Per User</i>)

FactoryTalk VantagePoint Integration with Microsoft SharePoint

To display FactoryTalk VantagePoint content as a webpart in a SharePoint web page, you must purchase and install this component on your SharePoint server (*licensed on a per server basis*). Any client machine displaying a sharepoint web page that has VantagePoint content will consume a VantagePoint client license. If one is not available, the FactoryTalk VantagePoint content will not be displayed.

Catalog Number	Description
9521-SHRPNTENE	FactoryTalk VantagePoint Sharepoint Webparts

FactoryTalk VantagePoint Energy

The FactoryTalk VantagePoint Energy bundle enables quicker deployment of an Energy Management solution. The bundle includes FactoryTalk VantagePoint EMI and the VantagePoint Energy Add-on – which contains Energy focused model components and predefined reporting content such as energy dashboards and reports. For customers who already own FactoryTalk VantagePoint, the VantagePoint Energy Add-on can be purchased separately.

One of the key sources of structured meter data is FactoryTalk EnergyMetrix. By utilizing the FactoryTalk EnergyMetrix connector that ships with VantagePoint Energy Add-on, energy data can be pulled directly into the VantagePoint model leveraging the pre-defined reporting content.

The VantagePoint Energy Add-On does not require FactoryTalk EnergyMetrix. Energy Demand and Consumption data can be pulled from a wide variety of data sources such as 3rd party Power Monitors via OPC, from a PAC (*e.g. Logix controller*), or from a database containing energy data.

Catalog Number	Description
9521-VPNRGADD	FactoryTalk VantagePoint Energy Add-On
9521-VPNRGBND	FactoryTalk VantagePoint Energy Bundle

FactoryTalk EnergyMetrix®

FactoryTalk EnergyMetrix allows you to capture, analyze, store, and share energy data across your entire enterprise via a LAN or WAN using a simple Web browser. This makes it simple to distribute the knowledge you need to optimize energy consumption, which can help improve productivity while lowering energy costs.

FactoryTalk EnergyMetrix Manager

Catalog Number	Description
9307-FTEMMENE	FactoryTalk EnergyMetrix Manager, 10 Meter Limit, No SQL License
9307-FTEMMDBCENE	FactoryTalk EnergyMetrix Manager, 10 Meter Limit, Single Client SQL License
9307-FTEMMDBBPENE	FactoryTalk EnergyMetrix Manager, 10 Meter Limit, Unlimit. Client SQL License
9307-FTEMOPC	FactoryTalk EnergyMetrix OPC license, OPC Meters Unlimited (<i>requires purchase of additional meter bundles</i>)

FactoryTalk EnergyMetrix Reporting Packages

The FactoryTalk EnergyMetrix system includes specific reporting packages for real time reporting, charts and additional reporting options.

Catalog Number	Description
9307-FTEMRT	FactoryTalk EnergyMetrix Real Time
9307-FTEMCHT	FactoryTalk EnergyMetrix Charts Plus
9307-FTEMRPT	FactoryTalk EnergyMetrix Reports Plus

FactoryTalk EnergyMetrix Metering Packages

The FactoryTalk EnergyMetrix system includes several components to add additional meters to the ten (10) meter limit in the base Manager software system. Also note that meter packages are cumulative, and in order to acquire a license for a specific number of meters, a combination of the meter packages can be purchased to closely match the required number of meters.

Catalog Number	Description
9307-FTEM10	FactoryTalk EnergyMetrix 10 Meter Bundle
9307-FTEM50	FactoryTalk EnergyMetrix 50 Meter Bundle
9307-FTEM100	FactoryTalk EnergyMetrix 100 Meter Bundle
9307-FTEM500	FactoryTalk EnergyMetrix 500 Meter Bundle

Visit our website at www.rockwellsoftware.com

FactoryTalk Historian Site Edition

A FactoryTalk Historian Site Edition server includes a data point-limited license, calculation engine (*performance equations, totalizers and SQC alarms*), Batch database, Analytics Framework (AF), module database, and one node-locked FactoryTalk Historian DataLink (*Excel Add-In*) license. Additionally, server licenses include RSLinx Enterprise and FactoryTalk Administration Console Communication to Rockwell Automation controllers is via FactoryTalk Live Data using RSLinx Enterprise. Communication to third-party devices can either be through FactoryTalk Live Data – using a third-party OPC server (*purchased separately*) configured as a FactoryTalk Live Data server or through one of the third-party Historian interfaces listed below. The included Historian Client is based on the FactoryTalk VantagePoint EMI Trending and Reporting solution that offers a single solution for advanced trending, Microsoft Excel reporting and dashboards with the capability of publishing all these different trends and reports in a thin client portal that allows for access to data with just a browser.

FactoryTalk Historian Site Edition Servers

With the introduction of Historian SE v3.0, the server licensing has been consolidated into a single set of tag licensing - no longer distinguishing between Rockwell Automation and 3rd party data sources. With this new licensing, you will be able to allocate up to 1,000 tags or 20% of the total tags (*whichever is higher*) to 3rd party tags. In the case where there is a higher utilization of 3rd party tags, we are offering 3rd party only tag licensing.

Catalog Number	Description
9518-HSE250	FactoryTalk Historian Site Edition V3.0 – 250 Rockwell Data Points
9518-HSE500	FactoryTalk Historian Site Edition V3.0 – 500 Rockwell Data Points
9518-HSE1K	FactoryTalk Historian Site Edition V3.0 – 1,000 Rockwell Data Points
9518-HSE2K5	FactoryTalk Historian Site Edition V3.0 – 2,500 Rockwell Data Points
9518-HSE5K	FactoryTalk Historian Site Edition V3.0 – 5,000 Rockwell Data Points
9518-HSE10K	FactoryTalk Historian Site Edition V3.0 – 10,000 Rockwell Data Points
9518-HSE20K	FactoryTalk Historian Site Edition V3.0 – 20,000 Rockwell Data Points
9518-HSE50K	FactoryTalk Historian Site Edition V3.0 – 50,000 Rockwell Data Points
9518-HSE100K	FactoryTalk Historian Site Edition V3.0 – 100,000 Rockwell Data Points
9518-HSE2K3ADD	FactoryTalk Historian Site Edition V3.0 – 2,500 3rd-Party Data Points
9518-HSE5K3ADD	FactoryTalk Historian Site Edition V3.0 – 5,000 3rd-Party Data Points
9518-HSE10K3ADD	FactoryTalk Historian Site Edition V3.0 – 10,000 3rd-Party Data Points
9518-HSE20K3ADD	FactoryTalk Historian Site Edition V3.0 – 20,000 3rd-Party Data Points

FactoryTalk Historian SE - Advanced Server Option

FactoryTalk Historian SE Advanced Server License adds the following capability: Data Access (*OPC DA and HDA servers, OLE DB Provider, JDBC data provider and web services*), Advanced Computation Engine (*ACE*), and Notifications for using Microsoft® Lync Unified Communication Server.

With the purchase of Advance Server Option you will get the following client licensing:

- 5 named users CAL license
- Unlimited users CAL license (ONLY for FT Historian SE - 250 tags or 500 tags)

Catalog Number	Description
9518-HSEADV	FactoryTalk Historian Site Edition Advanced Server

FactoryTalk Historian SE to Historian SE Interface

Use this interface to replicate data from one Historian SE to another Historian SE server. The destination (*target*) server requires the license count to be at least the sum of the tag licensing that exist on each source server even if you are only replicating a subset of tags from the source(s).

Example:

- Historian SE (*Source 1*) has 5k tags, Historian SE (*Source 2*) has 10k tags, so Historian SE (*Destination*) needs licensing for 15k tags (*combine total of two source servers*)

This interface is required when aggregating Historian ME data to a Historian SE collective. In this case, you only require activation at the destination for the number of tags that are being transferred to the collective. You can continue to use the built in Data Transfer mechanism in Historian ME when connected to a Historian SE server (*non-collective*).

Catalog Number	Description
9518-HINSE2SE	Historian to Historian Interface

FactoryTalk Historian SE Batch Interface

The FactoryTalk Historian SE Batch Interface provide a connection to the FactoryTalk Batch event journal (*EVT file*) to capture batch execution in realtime. These events are stored in the Historian archive (*specifically Historian Batch Database and Historian Module Database*) and can be displayed in ProcessBook when used with the BatchView Client component to show batch operations down to the individual phase operations.

Catalog Number	Description
9518-HINFTB01	FactoryTalk Historian Batch Interface - 1 Batch Unit
9518-HINFTB03	FactoryTalk Historian Batch Interface - 3 Batch Units
9518-HINFTB10	FactoryTalk Historian Batch Interface - 10 Batch Units
9518-HINFTB30	FactoryTalk Historian Batch Interface - 30 Batch Units
9518-HINFTB60	FactoryTalk Historian Batch Interface - 60 Batch Units

Visit our website at www.rockwellsoftware.com

FactoryTalk Historian SE - Client Access Licensing

Data Access components (*OleDb, JDBC, Web services, etc.*) that are part of the Advance Server Option, require client licensing to consume data from the Historian database. The licensing model is similar to SQL Server licensing from Microsoft where we have two options: CAL - named user based and CAL – unlimited users. With the purchase of Advance Server Option (*9518-HSEADV*) you will get the following client licensing (*pick one*):

- 5 named users CAL license
- Unlimited users CAL license (*ONLY for FT Historian SE - 250 tags or 500 tags*)

The following catalog items can be purchased for additional data access client licensing:

Catalog Number	Description
9518-HCALENE	Historian Client Access License - 1 Named User
9518-HCAL1KENF	Historian Client Access License - Unlimited Users for 1,000 Tags
9518-HCAL2K5ENF	Historian Client Access License - Unlimited Users for 2,500 Tags
9518-HCAL5KENF	Historian Client Access License - Unlimited Users for 5,000 Tags
9518-HCAL10KENF	Historian Client Access License - Unlimited Users for 10,000 Tags
9518-HCAL20KENF	Historian Client Access License - Unlimited Users for 20,000 Tags
9518-HCAL50KENF	Historian Client Access License - Unlimited Users for 50,000 Tags
9518-HCAL100KENF	Historian Client Access License - Unlimited Users for 100,000 Tags

FactoryTalk Historian SE Client Tools

The FactoryTalk Historian ProcessBook application allows you to build ProcessBooks, which are collections of “display entries.” These display entries show your data from one or more historian systems – with displays including components such as values, trends, SQC/SPC charts etc.

The FactoryTalk Historian ActiveView Runtime client license enables ProcessBook content (including BatchView) to be hosted/displayed from within Microsoft Internet Explorer®, FactoryTalk View SE or any other ActiveX container.

The FactoryTalk Historian DataLink Excel reporting tool provides a Historian add-on for Microsoft Excel.

The FactoryTalk Historian BatchView client allows users to visualize batch events from the Historian Batch database in Historian – batch trends, Gantt charts comparing multiple batches, etc.

FactoryTalk Historian SE Client Tools

Catalog Number	Description
9518-HAVENE	FactoryTalk Historian ProcessBook Authoring Client – Single User
9518-HPBENE	FactoryTalk Historian ProcessBook Authoring Client – Single User
9518-HDLENE	FactoryTalk Historian DataLink Excel Reporting Tool – Single User

Catalog Number	Description
9518-HBAVENE	FactoryTalk Historian BatchView Add-in – Single User
9518-HSAENE	FactoryTalk Historian SQC ProcessBook Add-in – Single User

Third-Party Historian Interfaces

These interfaces provide third-party device connectivity for FactoryTalk Historian. These interfaces are not FactoryTalk Live Data enabled, thus cannot provide data to other FactoryTalk products such as View, Batch, etc.

Catalog Number	Description
9518-HINOPCAE	Historian Interface for OPC Alarm and Events – Media only
9518-HINOPCHDA	Historian Interface for OPC HDA – Media only
9518-HINOPCXML	Historian Interface for OPC XML plug-in – Media only
9518-HINRELDB	Historian Interface for ODBC – Media only
9518-HINDDE	Historian Interface for DDE – Media only
9518-HINTCP	Historian Interface for TCP Response – Media only
9518-HINTRACE	Historian Interface for Trace Route Response – Media only
9518-HINHTML	Historian Interface for HTML – Media only
9518-HINXML	Historian Interface for XML – Media only
9518-HINXMLFILE	Historian Interface for File Reader XML plug-in – Media only
9518-HINBATFILE	Historian Interface for Batch Files – Media only
9518-HINUNIFILE	Historian Interface for Universal File Loader – Media only
9518-HINWINEVT	Historian Interface for Microsoft Windows Event File – Media only
9518-HINDNP3	Historian Interface for DNP 3.0 – Media only
9518-HINFFT	Historian Interface for Fourier Transformations – Media only
9518-HINPERFMON	Historian Interface for Historian Performance Monitor – Media only
9518-HINEPLC	Historian Interface for Modbus Ethernet – Media only
9518-HINMPLC	Historian Interface for Modbus/Modbus Plus PLC – Media only
9518-HINABBIMS	Historian Interface for ABB IMS Advant – Media only

Catalog Number	Description
9518-HINABBPDL	Historian Interface for ABB IMS Advant PDL – Media only
9518-HINABBPBS	Historian Interface for ABB Procontrol P for PBS – Media only
9518-HINCITECH	Historian Interface for Citech – Media only
9518-HINFOXBORO	Historian Interface for Foxboro AW70 Series – Media only
9518-HINGECIMPL	Historian Interface for GE Cimplicity – Media only
9518-HINGEEPIC	Historian Interface for GE EPIC – Media only
9518-HINGEPAC4K	Historian Interface for GE PAC 4010/4020 – Media only
9518-HINHONPHD	Historian Interface for Honeywell PHD – Media only
9518-HINHONSC3K	Historian Interface for Honeywell Scan3000 – Media only
9518-HINSIEMS7	Historian Interface for Siemens Simatec Net S7 – Media only
9518-HINASPEN	Historian Interface for AspenTech CIM-IO Client – Media only
9518-HINIFIX	Historian Interface for Intellution FIX (FIX32/iFIX) – Media only
9518-HININTOUCH	Historian Interface for Wonderware InTouch – Media only

(LEGACY) FactoryTalk Historian SE Clients

The legacy concurrent client catalog items are available for existing Historian Server v2.x customers who have already purchased concurrent licenses and want to expand their system. A valid serial number (*Concurrent User license*) must be entered with any new order.

Catalog Number	Description
9518-HAVENF	FactoryTalk Historian Historian ActiveView Client – Concurrent
9518-HPBENF	FactoryTalk Historian ProcessBook Authoring Client – Concurrent
9518-HDLENF	FactoryTalk Historian DataLink Excel Reporting Tool – Concurrent
9518-HBAVENF	FactoryTalk Historian BatchView Add-in - Concurrent
9518-HSAENF	FactoryTalk Historian SQC ProcessBook Add-in – Concurrent

FactoryTalk Historian Machine Edition

Enhance your data management capabilities with the powerful data collection and analysis engine of FactoryTalk Historian ME and the extensive series of Microsoft-compatible reporting tools in the FactoryTalk Suite. With the Historian ME modules data collection speeds more than 10 times faster than traditional data collection rates, data collection can now be an integrated part of more applications.

ControlLogix Guidelines and Requirements: ControlLogix version 13.x and up supported; AOP is supported with version 15.x and up; connect up to maximum four (4) controllers in the same ControlLogix chassis; Maximum two Historian ME's in a single chassis

FactoryTalk Services include backplane data connector, FactoryTalk Security Integration, and FactoryTalk Directory Integration.

Catalog Number	Description
1756-HIST1G	FactoryTalk Historian ME 1GB module
1756-HIST2G	FactoryTalk Historian ME 2GB module

FactoryTalk Historian Classic

Servers include: a Reporting Tag-limited license for the Historian Server, a license for Microsoft SQL Server 2008 R2 Standard Edition, an embedded version of Transaction Manager Lite, and a license for (1) Historian Authoring Client (which includes a SQL Server Client Access License (CAL)). The Data Model Extension is now included with all servers, allowing Historian to report on custom database views or data outside the RSBizWare data model.

FactoryTalk Historian Classic Server licenses are additive. For example, if 400 Reporting Tags are required, purchasing and installing both a 150 and 300 Reporting Tag license on a single server will activate as a 450 Reporting Tag server. The system cannot, however, exceed the maximum offered size of 70,000 Reporting Tags.

Additionally, for convenience, any FactoryTalk Historian Server license will activate 1 FactoryTalk Metrics Workcell. The Historian Authoring Client license will allow the user to configure this one Workcell. For applications requiring additional Workcells, purchase the appropriate FactoryTalk Metrics Server license and any required Authoring licenses.

FactoryTalk Historian Classic Server

Catalog Number	Description
9358-HSTS2100	FactoryTalk Historian Classic Server – 150 Reporting Tag Limit
9358-HSTS2200	FactoryTalk Historian Classic Server – 300 Reporting Tag Limit
9358-HSTS2300	FactoryTalk Historian Classic Server – 1,500 Reporting Tag Limit
9358-HSTS2350	FactoryTalk Historian Classic Server – 5,000 Reporting Tag Limit
9358-HSTS2375	FactoryTalk Historian Classic Server – 15,000 Reporting Tag Limit
9358-HSTS2400	FactoryTalk Historian Classic Server – 32,000 Reporting Tag Limit
9358-HSTS2500	FactoryTalk Historian Classic Server – 70,000 Reporting Tag Limit

FactoryTalk Historian Classic Authoring Client

The FactoryTalk Historian Classic Authoring Client license allows a user, using the Configuration Console application, to configure a FactoryTalk Historian Classic application, develop reports, and save them to the server. Runtime-only users can view these saved reports with a FactoryTalk Metrics/FactoryTalk Historian Classic Runtime Client license. The Authoring license includes a SQL Server Client Access License (CAL) as required by Microsoft. Purchase one Authoring Client license for each user who will be performing Historian authoring functions.

Catalog Number	Description
9358-HSTATH	FactoryTalk Historian Classic Single User Authoring Client

FactoryTalk Metrics

The FactoryTalk Metrics/FactoryTalk Historian Classic Runtime Client licenses allow users to view any FactoryTalk Historian Classic and/or FactoryTalk Metrics reports interactively using Microsoft Internet Explorer, the Configuration Console, or ActiveX controls embedded in other applications like FactoryTalk View. Purchase a Single-User Runtime Client license for each user who will access the system concurrently, or for convenience, simply purchase one Unlimited-User Runtime Client license, which allows any number of users to connect.

As required by Microsoft, the Single-User Runtime Client license includes a SQL Server Client Access License (CAL) for the license of SQL Server included with the product server. The Unlimited-User Runtime Client licenses, where noted, include a SQL Server Processor license for single, dual, or quad-processor database server computers, which allows for an unlimited number of database users. There is also an Unlimited-User Runtime Client license that does not contain a SQL Server license, for those users who already have the appropriate SQL Server or Oracle database licenses.

FactoryTalk Metrics Servers

Servers include: a Workcell-limited license for the FactoryTalk Metrics Server, a license for Microsoft® SQL Server™ 2008 R2 Standard Edition, Runtime-Restricted Use Software, an embedded version of FactoryTalk Transaction Manager, and a license for (1) FactoryTalk Metrics Authoring Client (which includes a Microsoft® SQL Server™ 2008 R2, Standard Edition, Runtime-Restricted Use Software, (CAL) Client Access License).

FactoryTalk Metrics Workcell licenses are additive. For example, if 15 Workcells are required, purchasing and installing both a 5 and 10 Workcell license on a single server will activate as a 15 Workcell server.

Catalog Number	Description
9358-PLTM2000ENE	FactoryTalk Metrics Server with 1 Workcell Limit
9358-PLTM2100ENE	FactoryTalk Metrics Server with 5 Workcell Limit
9358-PLTM2200ENE	FactoryTalk Metrics Server with 10 Workcell Limit
9358-PLTM2300ENE	FactoryTalk Metrics Server with 25 Workcell Limit
9358-PLTM2400ENE	FactoryTalk Metrics Server with 50 Workcell Limit
9358-PLTM2500ENE	FactoryTalk Metrics Server with 100 Workcell Limit
9358-PLTM2600ENE	FactoryTalk Metrics Server with 200 Workcell Limit

FactoryTalk Metrics Authoring Client

The FactoryTalk Metrics Authoring Client license allows a user, using the Configuration Console application, to configure a FactoryTalk Metrics application, develop FactoryTalk Metrics reports, and save them to the Server. Runtime-only users can view these saved reports with a product Runtime Client license. The Authoring license includes a SQL Server Client Access License (CAL) as required by Microsoft. Purchase one Authoring Client license for each user who will be performing FactoryTalk Metrics authoring functions.

Catalog Number	Description
9358-PLTMATHENE	FactoryTalk Metrics Authoring Client

FactoryTalk Metrics / FactoryTalk Historian Classic Runtime Clients

FactoryTalk Metrics/FactoryTalk Historian Classic Runtime Client licenses are required for users who access “live” reports through a Web browser, HMI, or other applications. These are concurrent user licenses and include the appropriate SQL Server 2008 license. Unlimited-user versions are available for 1-, 2-, or 4-CPU. systems.

Catalog Number	Description
9358-BIZ1C0PENE	FactoryTalk Metrics/FactoryTalk Historian Classic Single-User Runtime Client License
9358-BIZUC0PENE	FactoryTalk Metrics/FactoryTalk Historian Classic Unlimited-User Runtime Client License without a Database Server License <i>(For users who already have Oracle or SQL Server Processor licenses)</i>
9358-BIZUC1PENE	FactoryTalk Metrics/FactoryTalk Historian Classic Unlimited-User Runtime Client License with SQL Server 2005 Standard Edition Single-Processor Runtime Database license
9358-BIZUC2PENE	FactoryTalk Metrics/FactoryTalk Historian Classic Unlimited-User Runtime Client License with SQL Server 2005 Standard Edition Dual-Processor Runtime Database license
9358-BIZUC4PENE	FactoryTalk Metrics/FactoryTalk Historian Classic Unlimited-User Runtime Client License with SQL Server 2005 Standard Edition Quad-Processor Runtime Database license

FactoryTalk Transaction Manager

FactoryTalk Transaction Manager comes in two version: Professional and Standard

- Standard version offerings are only supported for applications requiring between 150 and 5000 tags. Professional versions support larger application sizes up to 70,000 tags.
- Professional versions include a copy of Microsoft SQL Server 2005 and a CAL for use with FactoryTalk. Transaction Manager so you do not need to purchase a separate database product to store your data. It is a complete solution package.
- You must supply your own database product for use with Standard versions.
- Professional versions support a distributed architecture whereas Standard versions only support a centralized architecture.
- If you intend to use the COM+ Connector, you must purchase a Professional version.

FactoryTalk Transaction Manager is licensed by number of control system tags.

- Upgrades between sizes or between Professional and Standard versions of FactoryTalk Transaction Manager are available.
- Multiple copies of FactoryTalk Transaction Manager are not cumulative as with some other products. For example, you cannot combine tag counts from two licensed copies into a single tag count version. An upgrade is required if you need to add more tags to be stored in your database.

FactoryTalk Transaction Manager is compatible with a variety of database products.

- Rockwell Automation has thoroughly tested FactoryTalk Transaction Manager with Oracle and Microsoft SQL Server database products and these are the only two that are officially supported. SQL Server 2005 Standard Edition is included with FactoryTalk Transaction Manager Professional.
- FactoryTalk Transaction Manager includes a standard ODBC connector that allows use with any database that has an ODBC interface. However, some implementations of an ODBC interface have slight variations that may cause compatibility problems.

FactoryTalk Transaction Manager Professional Version

The FactoryTalk Transaction Manager Professional Version supports distributed operations and the ability to add multiple Enterprise or Control connectors on different computers. FactoryTalk Transaction Manager Professional also includes a server license for Microsoft SQL Server 2005 Standard Edition, and a SQL Server Client Access License (CAL) as required by Microsoft.

Catalog Number	Description
9356-PRO2100	FactoryTalk Transaction Manager Professional Version with 150 Tag Limit
9356-PRO2200	FactoryTalk Transaction Manager Professional Version with 300 Tag Limit
9356-PRO2300	FactoryTalk Transaction Manager Professional Version with 1,500 Tag Limit
9356-PRO2350	FactoryTalk Transaction Manager Professional Version with 5,000 Tag Limit
9356-PRO2450	FactoryTalk Transaction Manager Professional Version with 32,000 Tag Limit
9356-PRO2500	FactoryTalk Transaction Manager Professional Version with 70,000 Tag Limit

FactoryTalk Transaction Manager Standard Version

FactoryTalk Transaction Manager Standard must have all services on the same computer, but it can connect to remote databases and/or OPC servers (*if that option is supported by the OPC vendor*). SQL Server is not included.

Catalog Number	Description
9356-STD2100	FactoryTalk Transaction Manager Standard Version with 150 Tag Limit
9356-STD2200	FactoryTalk Transaction Manager Standard Version with 300 Tag Limit
9356-STD2300	FactoryTalk Transaction Manager Standard Version with 1,500 Tag Limit
9356-STD2350	FactoryTalk Transaction Manager Standard Version with 5,000 Tag Limit

FactoryTalk Transaction Manager Connectors

The Connector option below requires FactoryTalk Transaction Manager Professional, and is purchased separately.

Catalog Number	Description
9356-SQLCOMPLS	FactoryTalk Transaction Manager COM+ Connector

FactoryTalk Gateway

FactoryTalk Gateway takes the premier connectivity from RSLinx Enterprise and makes it available to OPC clients. FactoryTalk Gateway requires a FactoryTalk Live Data server such as RSLinx Enterprise or FactoryTalk View.

If FactoryTalk Gateway is to connect to RSLinx Enterprise and an RSLinx Enterprise server does not already exist in the FactoryTalk application, then a FactoryTalk Gateway and RSLinx Enterprise bundle needs to be purchased. If this is a new install of RSLinx Enterprise/FactoryTalk Gateway, then these bundles should be used.

FactoryTalk Batch Servers

Catalog Number	Description
9355-OPD2350LENE	FactoryTalk Gateway Distributed 5000 w/RSLinx Enterprise
9355-OPD2400LENE	FactoryTalk Gateway Distributed 32000 w/RSLinx Enterprise
9355-OPD2500LENE	FactoryTalk Gateway Distributed 70000 w/RSLinx Enterprise

Asset Management

FactoryTalk AssetCentre

All FactoryTalk AssetCentre systems must include a FactoryTalk AssetCentre Server (9515-ASTSRVRENE). The FactoryTalk AssetCentre Server includes ten (10) FactoryTalk AssetCentre assets capacity. All FactoryTalk AssetCentre FactoryTalk Activations reside on the FactoryTalk AssetCentre Server. The activations are a mixture of both node-locked and concurrent to support the FactoryTalk AssetCentre licensing.

Catalog Number	Description
9515-ASTDRRCENE	FactoryTalk AssetCentre Disaster Recovery for Remote Computers
9515-ASTSRVRENE	FactoryTalk AssetCentre Server
9515-ASTCAP0005E	FactoryTalk AssetCentre 5 additional Assets
9515-ASTCAP0025E	FactoryTalk AssetCentre 25 additional assets
9515-ASTCAP0100E	FactoryTalk AssetCentre 100 additional assets
9515-ASTCAP0500E	FactoryTalk AssetCentre 500 additional assets
9515-ASTCAP1000E	FactoryTalk AssetCentre 1,000 additional assets
9515-ASTCAP5000E	FactoryTalk AssetCentre 5,000 additional assets
9515-ASTCAPSITE	FactoryTalk AssetCentre Asset Capacity Site License
9515-ASTDRROKENE	FactoryTalk AssetCentre Disaster Recovery for Rockwell Automation
9515-ASTDRFNCENE	FactoryTalk AssetCentre Disaster Recovery for Fanuc Robot
9515-ASTDRMTNENE	FactoryTalk AssetCentre Disaster Recovery for Motoman Robot
9515-ASTDRABBENE	FactoryTalk AssetCentre Disaster Recovery for ABB Robot
9515-ASTDRRCENE	FactoryTalk AssetCentre Disaster Recovery for Remote Computers
9515-ASTDRSMNS5E	FactoryTalk AssetCentre Disaster Recovery for Siemens S5
9515-ASTDRSMNS7E	FactoryTalk AssetCentre Disaster Recovery for Siemens S7
9515-ASTDRFTPENE	FactoryTalk AssetCentre Disaster Recovery for Generic FTP
9515-ASTPRDCFENE	FactoryTalk AssetCentre Process Device Configuration
9515-ASTSRVSTENE	FactoryTalk AssetCentre System Starter
9515-ASTRPDSTENE	FactoryTalk AssetCentre Process Starter
9515-ASTCLMANENE	FactoryTalk AssetCentre Calibration Management

Visit our website at www.rockwellsoftware.com

Catalog Number	Description
9515-ASTCLWRKENE	FactoryTalk AssetCentre Calibration Management Remote Workstation (<i>per workstation</i>)
9515-ASTCLFLKENE	FactoryTalk AssetCentre Calibration Management FLUKE Documenting Calibrator Interface (<i>per site</i>)

Emonitor®

Catalog Number	Description
9309-ENSH000ENF	Emonitor Enterprise Unlimited Bundle
9309-ENSH500ENF	Emonitor Enterprise 500 Tag
9309-ENSHSCLTENF	Emonitor Enterprise Additional Single User
9309-ESCL500ENF	Enterprise 1 Additional User License Pack 500 Tag
9309-ODDX000ENF	Emonitor Factory Unlimited Tag
9309-ODDX500ENF	Emonitor Factory 500 Tag
9309-ODDXKITENF	Emonitor Factory Unlimited for Entek Kit
9309-ODBS000ENE	Emonitor Workstation Unlimited – Node-locked
9309-ODBS500ENE	Emonitor Workstation 500 Tag – Node-locked
9309-ODBSKITENE	Emonitor Workstation Unlimited for Entek Kit – Node-locked
9309-CMMSTKTENF	CMMS Toolkit for Emonitor
9309-PDADRVENE	PDA Driver 10-User License Pack
9309-PDADRVENF	PDA Driver 10-User License Pack – Concurrent
9309-PLNTLN5ENF	PlantLink 5-User License Pack – Concurrent
9309-ENSHCLTENF	Enterprise Add 3-User License Pack
9309-ODYCLTENF	Factory Add 3-User License Pack
9309-ODYSCLTENF	Factory Add 1-User License Pack
9309-ENCL000ENF	Enterprise Unlimited User License Pack – Concurrent
9309-ECL500ENF	Enterprise 500 Tag 3-User License Pack – Concurrent
9309-FCL500ENF	Factory 500 Tag 3-User Pack – Concurrent
9309-FSCL500ENF	Factory 500 Tag Single User – Concurrent

Visit our website at www.rockwellsoftware.com

Emonitor – Asset Health Module

Emonitor Asset Health Module completes a comprehensive solution for enterprise asset health information. This new module takes you to the next step beyond predictive maintenance by providing a platform for integrating asset health information into your plant operation and maintenance routines.

Emonitor gathers information from portable instruments, installed surveillance equipment, protection monitors, laboratory analysis or other condition monitoring technologies. The Asset Health Module allows you to use this information to determine potential machinery problems (*diagnosis*) and identify the appropriate action (*Intelligent Advisory*) and determine the proper prognosis based upon recommended actions.

Catalog Number	Description
9309-ASTHLTHENF	Emonitor Asset Health Module – Concurrent
9309-IADSN000ENF	Emonitor IA Decision – Concurrent

Emonitor Web Client

The Rockwell Software Emonitor family of products allows the user to easily distribute data and alarm information across an enterprise. This is accomplished through the use of a web based interface. While not possessing the functionality of the full Emonitor Client, the Web Client can be easily accessed on any computer that has a web browser installed, such as Microsoft's Internet Explorer.

Catalog Number	Description
9309-WEBCLTENF	Emonitor Web Client 3-User Pack – Concurrent

RSPower™32

RSPower32 is a Windows-based software program that configures and displays data from all Allen-Bradley power monitors. RSPower32 is a complete tool that allows you to save power monitor data to disk, print data, harmonics and waveforms and manage power monitor configurations. Install RSPower32 as a stand-alone package or as an OPC Server to share data with HMI software such as FactoryTalk View.

Catalog Number	Description
9307-RSP32LXWENE	RSPower32 Works Bundled with Comm. Drivers
9307-RSP32WENE	RSPower32 Works
9307-RSP32LXRENE	RSPower32 Runtime Bundled with Comm. Drivers
9307-RSP32RENE	RSPower32 Runtime

RSPowerPlus

RSPowerPlus is a simple yet powerful tool to help monitor, analyze and manage power in your facility. RSPowerPlus is a Windows-based application that expands the RSPower32 functionality from configuration and real-time monitoring of Allen-Bradley power monitors to include simple billing and trending via the TOU (*Time Of Use*) function available in the Powermonitor™ 3000 and 1000 products. Install RSPowerPlus as a stand alone package or as an OPC Server to share data with HMI software such as FactoryTalk View. You can also upgrade your existing RSPower32 to include the billing and trending functionality available in RSPowerPlus.

Catalog Number	Description
9307-RSPPLXWENE	RSPowerPlusWorks Bundled with Comm. Drivers
9307-RSPPWENE	RSPowerPlusWorks
9307-RSPPLXRENE	RSPowerPlus Runtime Bundled with Comm. Drivers
9307-RSPPRENE	RSPowerPlus Runtime

HMI

FactoryTalk View Studio

FactoryTalk View Studio can use dedicated or floating licenses.

Catalog Number	Description
9701-VWSTENE	FactoryTalk View Studio for FactoryTalk View Enterprise (both Site Edition and Machine Edition) Configuration software for developing and testing machine and site-level human-machine interface (HMI) applications. (Includes): <ul style="list-style-type: none">• RSLinx Classic for FactoryTalk View and KEPServer Enterprise (For development purposes, no activation is included)
9701-VWSTMENE	FactoryTalk View Studio for Machine Edition Configuration software for developing and testing machine-level human-machine interface (HMI) applications only. (Includes): <ul style="list-style-type: none">• RSLinx Classic for FactoryTalk View and KEPServer Enterprise (For development purposes, no activation is included)

FactoryTalk View Machine Edition (ME)

FactoryTalk View Machine Edition Station Runtime

Used to run FactoryTalk View ME projects created with FactoryTalk View Studio. Includes RSLinx Classic for FactoryTalk View, RSLinx Enterprise, and KEPServer Enterprise.

Catalog Number	Description
9701-VWMR500AENE	FactoryTalk View Machine Edition Station Runtime 500 Displays
9701-VWMR250AENE	FactoryTalk View Machine Edition Station Runtime 250 Displays
9701-VWMR075AENE	FactoryTalk View Machine Edition Station Runtime 75 Displays
9701-VWMR030AENE	FactoryTalk View Machine Edition Station Runtime 30 Displays
9701-VWMR015AENE	FactoryTalk Machine Edition Station Runtime 15 Displays

FactoryTalk View Site Edition (SE)

FactoryTalk View Site Edition Server™

The FactoryTalk View Site Edition Server stores HMI project components and serves these components to clients. The server may also contain a database of tags, perform alarm detection, and manage historical data. FactoryTalk View SE Servers for distributed applications; FactoryTalk View Clients are purchased separately. Includes both RSLinx Classic and RSLinx Enterprise. All FactoryTalk View SE software supports concurrent licensing; however, the concurrent licenses cannot be borrowed.

Catalog Number	Description
9701-VWSS000LENE	FactoryTalk View Server Unlimited Display with RSLinx
9701-VWSS250LENE	FactoryTalk View SE Server 250 Display with RSLinx
9701-VWSS100LENE	FactoryTalk View SE Server 100 Display with RSLinx
9701-VWSS025LENE	FactoryTalk View SE Server 25 Display with RSLinx

FactoryTalk View Site Edition Client™

FactoryTalk View SE Clients are for distributed applications; FactoryTalk View SE Servers are purchased separately. FactoryTalk View Site Edition Client licenses are deployed as dedicated (*when installed on the computer hosting the FactoryTalk View Site Edition Client*) or floating licenses (*when installed on the computer hosting the FactoryTalk Directory*).

Catalog Number	Description
9701-VWSCWAENE	FactoryTalk View SE Client
9701-VWSCRAENE	FactoryTalk View SE View Client

FactoryTalk View Site Edition Station

FactoryTalk View SE Station for local (*non-distributed*) applications – runs on one computer. Includes RSLinx Classic for FactoryTalk View and RSLinx Enterprise, neither require separate activations. Includes FactoryTalk View SE server and client functionality. No additional client purchase needed.

Catalog Number	Description
9701-VWSB000AENE	FactoryTalk View SE Station Unlimited Display
9701-VWSB250AENE	FactoryTalk View SE Station 250 Display
9701-VWSB100AENE	FactoryTalk View SE Station 100 Display
9701-VWSB025AENE	FactoryTalk View SE Station 25 Display
9701-VWSB015AENE	FactoryTalk View SE Station 15 Display

Visit our website at www.rockwellsoftware.com

PlantPax™ Virtual Image Templates

To meet the growing popularity of virtual environments within the process industry, Rockwell Automation offers a new option to deploy the PlantPax process automation system. The PlantPax Virtual Image Templates deliver the core system elements as pre-configured, drop-in templates on a USB hard drive. Delivered in an open, virtual-format file, and officially supported and tested for use with VMWare vSphere, the following templates are provided:

- Engineering Workstation (*EWS*): Contains all the necessary software to fully configure the control and visualization components of the PlantPax process automation system.
- Operator Workstation (*OWS*): Consists of the software needed for visualizing and controlling the process.
- Process Automation System Server (*PASS*): Provides central name resolution and look-up services across multiple computers for central administration of data throughout the PlantPax process automationsystem. The PASS also provides data, HMI and alarm server capability.

Catalog Number	Description
9528-PAXVTENE	PlantPax Virtual Image Templates (<i>non-activated</i>)
9528-OWSLICENE	OWS Template Activation
9528-EWSLICENE	EWS Template Activation
9528-PASS100ENE	PASS Template Activation, View SE Server – 100 Display
9528-PASS250ENE	PASS Template Activation, View SE Server – 250 Display
9528-PASSUNLENE	PASS Template Activation, View SE Server – Unlimited Display

KEPServer Enterprise

KEPServer Enterprise provides serial and Ethernet OPC servers that allow communication between many third-party industrial devices and RSView32, FactoryTalk View Site Edition, and FactoryTalk View Machine Edition. All drivers are supported by Rockwell Software.

Catalog Number	Description
9301-OPCSRVENE	KEPServer Enterprise

RSView®32

RSView32 is an integrated, component-based HMI for monitoring and controlling automation machines and processes. RSView32 is available in English, Chinese, French, German, Italian, Japanese, Portuguese, Korean, and Spanish.

Ordering is based upon estimating tag count needs. For example, if 4,100 controller tags will be scanned for displaying values, alarming, and recipe management and about 500 tags will be defined internally to RSView32 for internal calculations and derived tags, then a 5,000 tag count RSView32 would be the best choice. If the application is expected to grow considerably then the 32,000 tag count can be purchased.

To determine how many development and runtime stations are needed, remember that RSView32 Works allows you to create, test, and edit RSView32 applications. RSView32 Runtime is used where the application is going to be deployed. For example, if two engineers need the ability to develop and edit HMI projects and there are five HMI stations that will be running the project, then two Works and five Runtime packages should be purchased. Works packages are for development and include one embedded runtime.

Catalog Number	Description
9301-2SE2500	RSView32 Works 100K
9301-2SE2503	RSView32 Works 100K with RSLinx Classic OEM
9301-2SE3500	RSView32 Runtime 100K
9301-2SE3503	RSView32 Runtime 100K with RSLinx Classic OEM
9301-2SE2400	RSView32 Works 32K
9301-2SE2403	RSView32 Works 32K with RSLinx Classic OEM
9301-2SE3400	RSView32 Runtime 32K
9301-2SE3403	RSView32 Runtime 32K with RSLinx Classic OEM
9301-2SE2350	RSView32 Works 5000
9301-2SE2353	RSView32 Works 5000 with RSLinx Classic OEM
9301-2SE3350	RSView32 Runtime 5000
9301-2SE3353	RSView32 Runtime 5000 with RSLinx Classic OEM
9301-2SE2300	RSView32 Works 1500
9301-2SE2303	RSView32 Works 1500 with RSLinx Classic OEM
9301-2SE2304	RSView32 Works 1500 with RSLinx Classic Single Node
9301-2SE3300	RSView32 Runtime 1500
9301-2SE3303	RSView32 Runtime 1500 with RSLinx Classic OEM
9301-2SE3304	RSView32 Runtime 1500 with RSLinx Classic Single Node
9301-2SE2200	RSView32 Works 300
9301-2SE2203	RSView32 Works 300 with RSLinx Classic OEM

Catalog Number	Description
9301-2SE2204	RSView32 Works 300 with RSLinx Classic Single Node
9301-2SE3200	RSView32 Runtime 300
9301-2SE3203	RSView32 Runtime 300 with RSLinx Classic OEM
9301-2SE3204	RSView32 Runtime 300 with RSLinx Classic Single Node
9301-2SE2100	RSView32 Works 150
9301-2SE2103	RSView32 Works 150 with RSLinx Classic OEM
9301-2SE2104	RSView32 Works 150 with RSLinx Classic Single Node
9301-2SE3100	RSView32 Runtime 150
9301-2SE3103	RSView32 Runtime 150 with RSLinx Classic OEM
9301-2SE3104	RSView32 Runtime 150 with RSLinx Classic Single Node
9301-2SE2050	RSView32 Works 75
9301-2SE2053	RSView32 Works 75 with RSLinx Classic OEM
9301-2SE2054	RSView32 Works 75 with RSLinx Classic Single Node
9301-2SE3050	RSView32 Runtime 75
9301-2SE3053	RSView32 Runtime 75 with RSLinx Classic OEM
9301-2SE3054	RSView32 Runtime 75 with RSLinx Classic Single Node

RSView32 Messenger Pro

Catalog Number	Description
9301-MSGRPROENE	RSView32 MessengerPro

RSView32 Active Display System

With the RSView32 Active Display System, you can view and control your RSView32 projects from remote locations.

Catalog Number	Description
9305-ADSGWENE	RSView32 Active Display Server with FactoryTalk Gateway
9305-RSVADSENE	RSView32 Active Display Server <i>(English)</i>

Visit our website at www.rockwellsoftware.com

Catalog Number	Description
9305-RSVADDCENE	RSView32 Active Display Dedicated Client <i>(English)</i>
9305-RSVADFCENE	RSView32 Active Display Floating Client <i>(English)</i> – Concurrent
9305-RSVADFCENE	RSView32 Active Display Floating View Client <i>(English)</i> – Concurrent

RSView32 WebServer

RSView32 WebServer allows anyone with a valid RSView32 user account to access snapshot views of graphic displays, tags, and alarms through any standard Web browser.

Catalog Number	Description
9301RSVWSENE	RSView32 WebServer

FactoryTalk ViewPoint

FactoryTalk View Point is a thin-client solution for FactoryTalk View and PanelView Plus that adds the ability for FactoryTalk View projects to be used in a web browser. A FactoryTalk ViewPoint system includes the FactoryTalk ViewPoint server plus client access licenses.

Catalog Number	Description
9522-VWP01RENE	FactoryTalk ViewPoint 1 Client
9522-VWP03RENE	FactoryTalk ViewPoint 3 Clients
9522-VWP05RENE	FactoryTalk ViewPoint 5 Clients
9522-VWP10RENE	FactoryTalk ViewPoint 10 Clients
9522-VWP25RENE	FactoryTalk ViewPoint 25 Clients
9522-VWP50RENE	FactoryTalk ViewPoint 50 Clients

Rockwell Automation, Inc. (NYSE:ROK), the world's largest company dedicated to industrial automation, makes its customers more productive and the world more sustainable. Throughout the world, our flagship Allen-Bradley® and Rockwell Software® product brands are recognized for innovation and excellence.

Follow ROKAutomation on Facebook and Twitter.    Connect with us on LinkedIn.

Arena, FactoryTalk, RS PMX CTM, RS PMX MES, RSBizWare, RSLinx, RSLogix, RSNetWorx, RSView32, Rockwell Software and Rockwell Automation are trademarks or registered trademarks of Rockwell Automation, Inc. All other trademarks or registered trademarks are acknowledged to be the property of their respective companies.

www.rockwellautomation.com

Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444

Europe/Middle East/Africa: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640

Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846