

Connectivity

OPC	OPC DA, UA	RT	
	OPC HDA		HI
Rockwell Automation	RSLinx	RT	
	FactoryTalk Linx Gateway (OCP DA, UA)	RT	
	FactoryTalk View ME Data Files		HI
	FactoryTalk View SE Data Logs		HI
	FactoryTalk View SE Data Agent Live Data	RT	
	FactoryTalk View SE Data Agent File Sets (DAT)		HI
	FactoryTalk View SE Data Agent Historian SE		HI
	FactoryTalk Historian SE – OPC		HI
	FactoryTalk Historian SE – CLR		HI
	FactoryTalk Alarms and Events		HI
	PanelView Plus Data Logs		HI
GE Digital	iFIX Real-time (OPC DA, local)	RT	
	Historian		HI
	Alarm and Events Database		HI
	iFIX Classic History		HI
	iFIX Alarms		HI
	Cimplicity Real-time	RT	
	Cimplicity History		HI
	Cimplicity Alarms		HI
Emerson Automation Solutions	DeltaV Real-time	RT	
	DeltaV Continuous Historian		HI
	DeltaV Advanced Continuous Historian		HI
	DeltaV Batch Historian		DB
	DeltaV Event Chronicle		HI
	DeltaV Event Journal		HI
	DeltaV Analyze		DB
ProSoft	PLX51 Data Logger		HI
HMS	Ewon Real-time	RT	
	Ewon DataMailbox		HI
	Ewon M2Web Real-time	RT	
Inductive Automation	Ignition Real-time	RT	
	Ignition Historical		HI
	Ignition Transaction Group		HI
Siemens SIMATIC	WinCC/PCS7 Real-time	RT	
	WinCC/PCS7 Historical		HI
	WinCC Advanced Historical		HI
	WinCC/PCS7 Alarms		HI
AVEVA	InTouch Real-time local	RT	
	InTouch History		HI
	InTouch ME Historical		HI
	InTouch Alarms		HI
	OI Gateway Real-time OPC	RT	
	AVEVA Historian		HI
	AVEVA Historian Summaries		HI
	AVEVA Historian Alarms		HI
Indusoft	Point of View Real-time	RT	
	Point of View History (OPC HDA)		HI
	Point of View History (OLE DB)		HI
Tatsoft	FactoryStudio Real-time	RT	
	FactoryStudio Historical		HI
	FactoryStudio Alarms		HI
Trihedral	VTScada Real-time	RT	
	VTScada Historical		HI
	VTScada Alarms		HI
Keeware	KEPServerEX Real-time (OPC DA, UA)	RT	
	KEPServerEX Local Historian		HI
OSisoft	PI Historian		HI

Canary Labs	Canary Labs Historian		HI	
Citect	Citect Scada Real-time	RT		
	Citect Scada History		HI	
Schneider Electric Software	EcoStruxure GEO Scada Expert Real Time	RT		
	EcoStruxure GEO Scada Expert Historical		HI	
ICONICS	GENESIS64 Real Time	RT		
	Hyper Historian Historical		HI	
WIN-911 Software	WIN-911 Alarms			DB
Elutions	ControlMaestro Real Time	RT		
	ControlMaestro Historical Society		HI	
Databases	Microsoft SQL Server			DB
	MySQL			DB
	PostgreSQL			DB
Text Files	Text Historian		HI	
	Discrete Files		HI	
SyTech	XLReporter Data Entry			DB
	XLReporter Analytics			DB

Features

- **No Limit to Tags, Templates and Reports**
XLReporter's perpetual licensing has no limit to the number of templates as well as the tags used in a template.
- **No Excel Install required for design/runtime**
XLReporter brings workbook technology to the demands of automation. Design templates in worksheet environment, similar to Microsoft Excel, and produce reports with the innovative reporting engine. An option to use existing Excel workbooks and to use Excel as the Design Studio is available.
- **Authentication and Security**
User accounts limit the access and capabilities of each user.
- **Automatic Workbook Reports and Viewer**
The built-in scheduler produces reports automatically in workbook format. A secure workbook viewer is provided to view and annotate reports without interfering with ongoing report generation.
- **Automatic reporting on-time, on-event**
Built-in scheduler to for report generation based on-time and/or from events. Events can range from trigger in the process to specific conditions in a historian.
- **Automatic output to printers and servers**
Completed reports can be sent to any printer available on the network as well as moved or copied to a networked server e.g., OneDrive.
- **Import Government, Regulatory Templates**
Avoid needing to recreate Excel templates from government and regulatory agencies by importing them into the product.
- **Export to Database, CSV and XML**
Export report information to a databases, CSV and XML files. By exporting summary tables to a database, third party product such as Power BI can be used for further analysis.
- **Template Library**
Complete "out-of-box" templates for various applications and industries to save valuable time and reduce the overall cost of implementing a reporting solution.
- **Statistical Process Control Charts**
"Out-of-box" Trend and SPC charts to visualize your process data.
- **Workbook Design Studio**
Design report templates in a comfortable stand-alone workbook environment with all the features you would expect from a spreadsheet application. If Excel is available, this can also be used as an alternative for the design of report templates.
- **Report On-Demand Locally**
Produce reports on-demand by providing report parameters on the PC where XLReporter is installed.
- **Industry Metrics and Calculations**
"Out-of-box" statistics like min and max, along and industry metrics like runtimes and flow totals from historical data collections.
- **Database Management Tools**
An easy-to-use tool to manage tables and columns of any available relational database without any SQL knowledge.
- **Automated PDF Reports and Secure Viewer**
Publish report automatically to encrypted PDF format. Windows and web viewers are provided to view the reports.
- **Data Logger, Analytics, Manual Data Entry**
Log process values and industrial analytic metrics to a database. Provide forms for operators to manually enter data like daily rounds and store to a backend database. Combine this data long with other process and historian data into reports to provide a complete picture of the facility.
- **Email and Text Messaging**
Send emails and/or text messages automatically based on process event triggers. For email, attach or embed reports to deliver the right information to anyone, anywhere at any time.
- **21CFR Part11 Features**
Encrypted PDF report format, audit trail, version control and electronic signatures.

- **Report Viewing from Clients**
View and annotate scheduled reports securely from the windows/web client.
- **Report On-Demand from Clients**
Produce reports on demand from the windows/web client by providing a set of parameters and generating “on they fly”.
- **eSignatures from Clients**
Apply electronic signatures from windows client either on the local machine or from the Windows Clients.

Support

- **60 Days of technical support from Purchase**
For all editions.
- **1 Year Support & Version Upgrades**
For Suite edition and above with an optional annual extension.