

SOFTWARE

Evolve Control

Evolve Control software runs on the SVP industrial PC and includes the human-machine interface (HMI), closed-loop quality controls, operator controls, motion controls, firmware, process temperature control, system sensors, and electrophotography controls. The Evolve Control software is included with the SVP system as a perpetual license for the shipped version. Annual Software Maintenance Agreements are available.

Evolve Creator

Evolve Creator is licensed to run on a specific server. It bundles the slicing function, slicing rules, job creation for SVP as well as monitoring layer quality scans of the build in progress. These build data can also be retrieved from archived builds. Creator does not include a CAD authoring tool, but rather allows you to import those CAD files, set process parameters and create a bundled job of all of the rules and files needed to print on the SVP.

Evolve Factory

Evolve Factory is a larger set of features that manages the manufacturing and printing workflow for SVP. With this software you can monitor multiple machine's status, a separate OPC-UA server module is available that connects this data with MES, ERP, PLM or other common scheduling software. Evolve Factory enables tracking Job Quality, Machine Operational Effectiveness, and Material Inventory.

Software Maintenance Agreements

Annual software service agreements are available to provide ongoing access to updates, technical support, and updated documentation. Lapse in service agreement requires new purchase of software license.

Evolve Software Product Licensing

	Basic	Factory
Perpetually licensed features:		
Modify Slicing Parameters	X	
Image Viewer	X	
Job Ticket Portal	X	
Printer Driver	X	
Time Machine		X
Post Process		X
Materials DB		X
Quality		X
Siemens Connectors, Other ERP, PLM, MES Connectors		Options
OPC-UA Server		Option
12months Software Maintenance	Included	
Software Maintenance Renewal– Get upgrades, updates, tech support	Annual	
Annually licensed (required with Creator to slice new files):		
Build Processor(slicer) –ModuleWorks	X	
Build Processor Software Maintenance	Included	

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LEARN MORE

HEADQUARTERS

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