

## Stäubli Controller Add-on

### A picture tells more than a thousand words

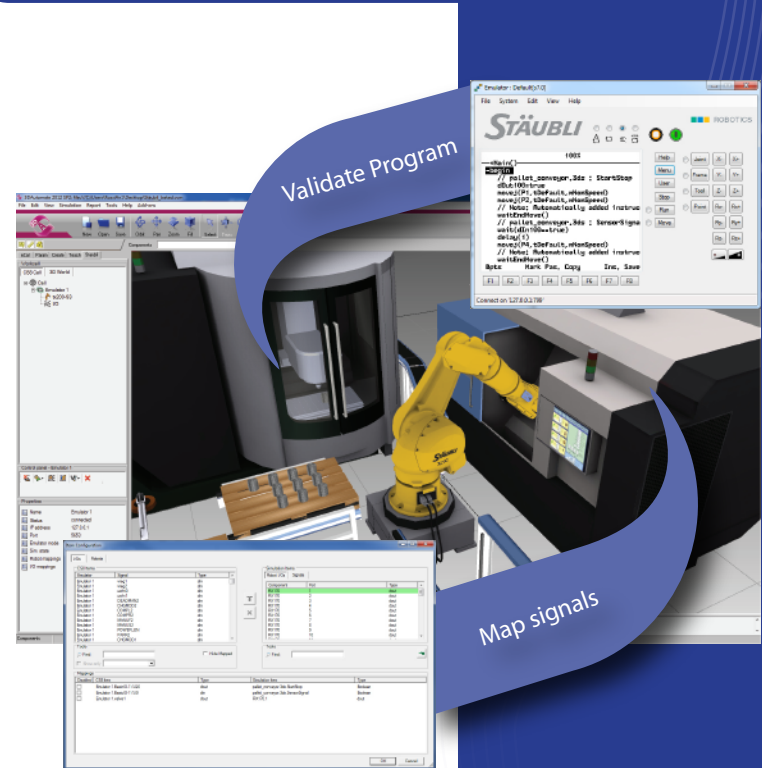
Create a digital, working replica of your robot cell in minutes to show your solution in a fully simulated 3D model and distribute it through an interactive 3D PDF.

### Stäubli robot library

All Stäubli robot models are ready-made and integrated into the freely available standard component library. Together with the Stäubli Controller Add-on you have a valuable toolset at hand to create VAL3 programs within the simulation. Verify the program by downloading it directly to the CS8 controller or emulator.

### Key Benefits

- Download ready-made robot models online
- Easy plug'n'play interface for layout design
- Automatically map I/O signals
- Post-process VAL3 program
- Download programs to CS8 controller or emulator
- Fine tune program in Stäubli Robotics Suite



## Comparison list



	3DCreate	3DSimulate
Online component library	✓	✓
Plug 'n' Play layout design	✓	✓
3D PDF functionality	✓	✓
Robotics Teaching Functionality	✓	✓
Statistics and Reporting Tools	✓	✓
Component Modeling Functionality	✓	

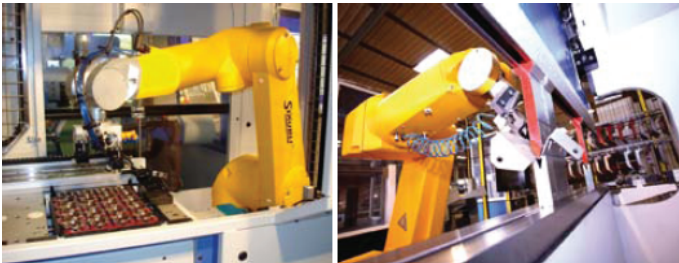
## Add - Ons

**CAD Readers\*** - Import your CAD data from all major CAD formats to reuse geometry while modeling components saving you time and money.

**PLC\*\*** - Validate your PLC code with a virtual workcell before the machine is even built, to save ramp-up time and costs.

(\*available only for 3DCreate)

(\*\*available for 3DCreate and 3DSimulate)



Visual Components provides unique 3D simulation and visualization software for automation companies and the manufacturing industry. It's cost-effective and powerful! The Staubli Controller Add-on is fully integrated with the VAL3 emulator to enable fast and easy robot programm validation.

Visit **[www.visualcomponents.com](http://www.visualcomponents.com)** and request a free evaluation!

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