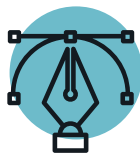


# Design Automation Studio



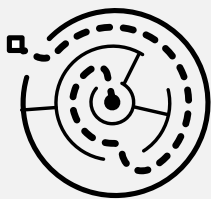
## The Challenge

Your customers want custom designs quickly and accurately. This puts your engineers at the center of the design process and speed is essential. Without a proper solution proposals and drawings can be left up to guess work due to inefficient processes.

## Our Solution

Tacton Design Automation Studio enables you to set up detailed product definitions that capture all the engineering logic relevant to your products. Enabling your drawings to be fast and accurate.

## Features and Benefits



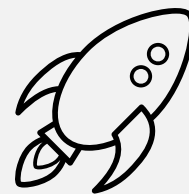
The Studio comes fully embedded in your CAD application



Quickly and easily make updates to your portfolio



Seamless integrations between systems you already use

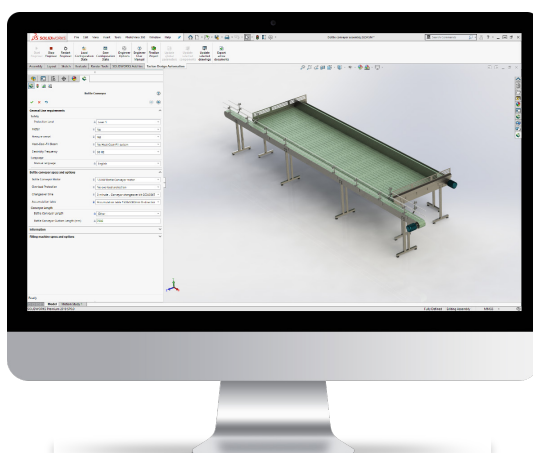


Areas of product knowledge can be set up as separate modules with clear interfaces

## Key Use Cases

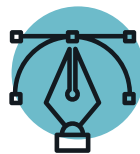
### Design Automation Studio

- Validate product data
- Define configuration rules
- Structuring the end-user interface
- Connect with your CAD model



# Design Automation Studio

## Technical Specs



### Modeling Features

- The structured and intuitive point-and-click modeling environment Out-of-the-box installation
- Handles large and complex configurations
- Product data, rules and user interface layers separated
- Instant model validation with inspections
- Rule documentation capabilities

### CAD Configurator Features

- Fully embedded Studio and runtime inside the CAD environment
- Structured and intuitive point-and-click CAD mapping tool
- Instant mapping validation with inspections
- Rule documentation capabilities

### Integrations to external calculations

- Javascript
- DLLs

### Configuration

- Constraint-based configuration means dramatically fewer rules
- Always presents the solution that best meets the customers' needs

- Highly scalable – the stateless configuration engine handles complex models and high user loads with ease and speed
- All variables simultaneously considered. Ensures valid, error-free configuration – every time

### Maintenance & Support

- No programming or IT expertise needed
- Product data is maintained separately from configuration rules making it fast and easy to
- Access to Knowledge Base online support

### Availability

- SOLIDWORKS®
- Autodesk® Inventor®
- PTC Creo®