

DriveWorks User

Deploying design automation company-wide

Multi-user design automation

The benefits of design automation are well documented and easy to prove — even the most basic design automation can increase productivity and reduce repetitive tasks and errors.

To get the maximum benefit, you should identify inefficiencies, automate as many non-value adding processes as possible and then deploy your configurators for everyone to use.

" We are now able to quickly enter order details and generate quotes and drawings, making turnaround much more efficient."

Travis Waddell,
Western Truck Body

Whether you decide to keep your design automation projects internal to your business, for your engineers and sales teams only, or extend the benefits of design automation to your distributors, dealers, and customers, the modular design of **Drive**Works software gives you the flexibility and choice.

With **Drive**Works User, your engineers, sales teams and other non-technical users within your business can run your design automation projects, configure custom products, and create sales and manufacturing documentation automatically.

All design automation and sales configurator projects are controlled centrally using **Drive**Works Administrator and protected from unauthorized use and modification.



KEY BENEFITS

- Enables engineers, sales teams, and other non-technical users to configure custom products
- Enables products to be configured inside
 SOLIDWORKS® or in the standalone application
- Prevents unauthorized use of design automation projects and modification of design rules
- Automatically generates customized products and documents when used with **Drive**Works Autopilot



Configure custom products any way you like

DriveWorks User gives you and your colleagues the flexibility to configure custom products any way you like.

Engineers can configure products using the **Drive**Works User standalone application or by running **Drive**Works User inside the task pane of their SOLIDWORKS 3D CAD software.

Sales teams and other non-technical users can configure new custom designs with **Drive**Works User on any Windows®-based desktop, laptop, or tablet computer, either connected to the company network or offline at a customer site.

Product data configured offline can then be transferred to the **Drive**Works Pro Server queuing system when the computer is next connected to the company network, or sent via email remotely, and then processed by a colleague in engineering or automatically by **Drive**Works Autopilot.



Configurators that adapt to you

A design automation project created with **Drive**Works Pro can detect and react to the environment in which it is being used – inside **Drive**Works User, inside SOLIDWORKS, or inside a web browser with **Drive**Works Live.

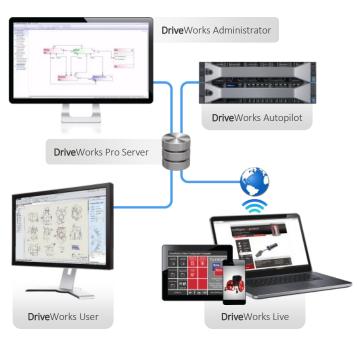
Projects need only be designed once, then deployed and used in different ways, on different devices, by different users.

With **Drive**Works Pro, you can easily alter the look and feel of the user interface, the product options available, and the information displayed, so that your engineers, sales teams, and other non-technical users can quickly see the information they need to see, in the way they need to see it.

DriveWorks Pro Modules

DriveWorks Pro is structured into individual software modules, each designed to address specific business needs. Additional modules can be added as and when you need them to extend the benefits of design automation to users internal and external to your business. Data sheets for each module are available to download from **www.driveworkspro.com**.

- DriveWorks Administrator is the core module of DriveWorks
 Pro and is used to author, manage, test, run, and control user access to your design automation projects.
- DriveWorks Pro Server is included as standard and is used to queue automation jobs and distribute them to be processed by users with SOLIDWORKS installed on their computer or by any available DriveWorks Autopilot.
- DriveWorks Live enables your sales teams, distributors, dealers, and customers to configure custom products on any device with a web browser. Configured products can be viewed in 3D after processing by DriveWorks Autopilot.
- DriveWorks Autopilot is a design automation engine that runs unattended, 24/7, to automatically generate custom products and documentation for manufacturing and sales.
 A dedicated license of SOLIDWORKS is required to generate 3D models and 2D drawings.





Since 2001, **Drive**Works has helped thousands of companies of all sizes, in all industries, realize significant cost savings and process improvements, and transform the way they do business. Our design automation and sales configurator solutions are sold and supported worldwide by best-in-class value added resellers.

Visit www.driveworks.co.uk to find your local DriveWorks reseller.

