

# DriveWorksEnterprise

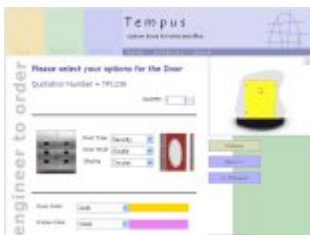


## DESIGN AUTOMATION FOR THE ENTERPRISE

From entry level to enterprise level, there is a DriveWorks Design Automation product to suit the needs of most companies creating custom products. DriveWorks is proven technology that lets you automate many repetitive tasks to generate accurate design and manufacturing outputs quickly and easily

Do you have agents and distributors spread across different areas?

Would you like others outside your company to specify over the web?



Take your DriveWorks ETO project and deploy it to the web.

You can even customize the look and feel presented to the user and let DriveWorks generate all the manufacturing documents in the background.

Companies worldwide are using DriveWorks to cut design costs and reduce the *Enquiry to Manufacture Cycle* for custom products

**DriveWorksEnterprise** extends your ETO capability both inside and outside your organization by providing integration with other business systems such as CRM, ERP and PDM. It also allows new and variant products to be specified over the web.

Take your DriveWorks project and deploy it to the web so that customers, agents and distributors can specify 24/7 from anywhere in the world.

### DriveWorksEnterprise—Modules

DriveWorks Enterprise builds on DriveWorksEngineer and/or DriveWorksTeam

**DriveWorksLive**—Make DriveWorks projects accessible to salespeople, distributors or customers anywhere with internet access.

**Specification Automation**—Already have a product configurator but no design automation? Let DriveWorksEnterprise use data from existing sources and produce sales and manufacturing information automatically.

**ERP Integration**—Produce data in many formats to import or link into existing ERP software to control stock, purchasing and costing info from a specification.

**Real Time View**—See real results while you specify locally or on the web with Real Time Model Generation licenses.

**Software Development Kit**—Need more? DriveWorksEnterprise allows access to the DriveWorks API through a SDK to give even greater flexibility.



Today customers and markets demand ever increasing variation and customization

Most manufacturers wish they could reap the benefits of mass production where initial investment in design and engineering can be exploited over time.

**DriveWorks provides the solution**

DriveWorks enables companies to capture design knowledge, rules and experience. It then allows this knowledge to be shared in order to create new and variant designs, accurately, quickly and cost effectively.

**DriveWorks Administrator System Requirements**

- RAM: 1gb RAM or more
- Video: NVIDIA or ATI chipsets with 128mb DDR or greater
- CPU: AMD or Intel
  - Athlon (2GHz or greater)
  - Opteron (2GHz or greater)
  - Pentium (2GHz or greater)
  - Xeon (2.6 GHz or greater)

- Microsoft Office Professional XP / 2003
- Microsoft Windows XP / Windows Server 2003
- Microsoft Query (from Office CD)
- Microsoft .net framework 1.1
- Internet Explorer 6.0
- SolidWorks 2006 or later. Preferably latest.
- e-Drawings 2006 or later must be installed

At least one DriveWorks Administrator license required per site. DriveWorks Admin uses a full time SolidWorks license for working with geometric design and configuration rules and to generate 3D output

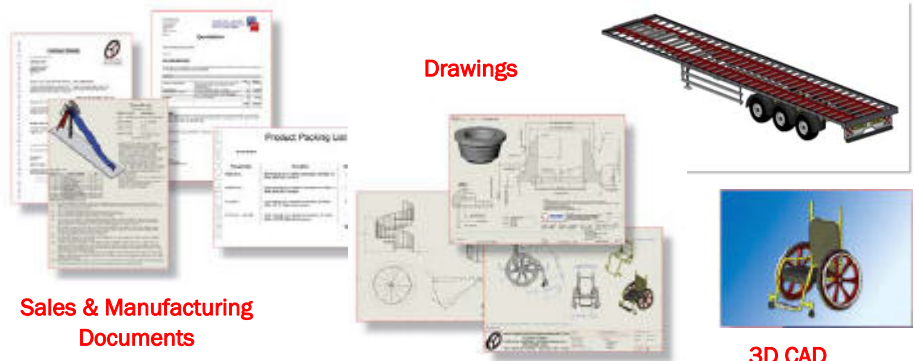
**Databases Required**

- DriveWorksEngineer** —Standalone  
Microsoft Access or SQL
- DriveWorksTeam**  
SQL Express or SQL recommended
- DriveWorksEnterprise**  
SQL recommended

DriveWorks Enterprise System Requirements will depend on individual project deployment needs — please consult your reseller

**Rules Based Design Automation for ETO Companies**

- Does your company design or engineer to order?
- Do you have repetitive design tasks that could be automated?
- Could your products be defined by a set of rules and equations?
- Do you need a product/sales configurator for specifying new/variant products?



**DriveWorks—Sold Worldwide Supported Locally**

- Are YOU Fed Up With Repetitive Design Tasks?
- Are YOU stressed by the pressure from your sales department to respond to quotations and poor instructions at short notice?
- How often are you asked to work on product that is similar to something that you have designed before, or that is a variant of standard product?
- How much of YOUR time is spent on time consuming and repetitive design tasks that take up your valuable time and stop you getting on with REAL work?
- How much of your time is spent COPY-CADDing or simply generating documentation rather than on real design and engineering tasks that you were originally trained for?

Talk to your DriveWorks Reseller about the issues you face.

DriveWorks resellers are selected for their ability to extend the use of design tools beyond the engineering department. As a SolidWorks Certified Gold Partner Product, DriveWorks is fully integrated with SolidWorks and the majority of our Resellers are also SolidWorks Resellers who in turn have a commitment to provide **added value** as well as DriveWorks training and support.

There is a DriveWorks Certification program for Resellers



**DriveWorks Ltd**  
 The Barley Store  
 Laskey Farm, Laskey Lane  
 Thelwall, Cheshire  
 WA4 2TF  
 United Kingdom

www.driveworks.co.uk  
 USA 978 633 3303  
 T +44 1925 757585  
 F +44 1925 754613

DriveWorks is a registered trademark of DriveWorks Ltd. SolidWorks is a registered trademark of SolidWorks Corporation

