# **PASCAM Handicraft-Edition**





The **PASCAM Handicraft-Edition** bundles the world's leading 3D system SolidWorks<sup>®</sup> with our industry proven woodworking solution **PASCAM WoodWorks**.

Easy and efficiently, you can create 3D models for every imaginable product. Woodworking-specific design tasks, such as adding hardware fittings and typical woodworking joints of any kind are supported by efficient automation technologies. The full and complete material representation, the fast and reliable profiling and the quick variant design of existing product models is implemented based on open, prefabricated and user-defined, customizable libraries.

Powerful 3D modelling for handicraft



The broad application range of **PASCAM Handicraft-Edition** in your company:

In the *offering phase*:

- for a photo realistic virtual product presentation.
- for the quantity determination at the preliminary calculation.

In the production/manufacturing planning:

for the automatically created wood lists and the processing data.

In the workshop:

for the illustration of the product to be manufactured by drawings, sectional views and online available 3D models.

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# The universal 3D -CAD tool for woodworkers and joineries

A universally applicable 3D design system for users in the woodworking sector

Completely integrated in SolidWorks®

Maximum freedom for user specific designs - no constraints on manufacturable models

User-friendly user interface, easy to operate for beginners

Broad file import/export capability for numerous formats (DXF/DWG/...)

Convincing product presentations supported by RealView technology

Easy animation of product models by SolidWorks<sup>®</sup> Animator

Quick, associative deduction of the construction drawing from the 3D model, including sectional drawings and detail views in arbitrary scales – also available as SolidWorks<sup>®</sup> eDrawings

User defined generation and export of material lists, i.e. BOM, edge lists, etc.

Standardized wood list generation at the press of a button

High manufacturing security, due to implemented real-life manufacturing principles for the design processes

Newest design technology, individually adjustable to your company standards

www.pascam.de

## **PASCAM Handicraft-Edition**





## Quick and flexible design of customeroriented products

The PASCAM Handicraft-Edition includes, in addition to our Solid-Works<sup>®</sup>-based, woodworking CAD system PASCAM WoodWorks, extensive training and support services, directly delivered by the software producer itself, for a successful operational use in your company from day one. - And all of that at a incredibly low price!

## The package contains in particular:

- The 3D system SolidWorks<sup>®</sup> as a Standard Edition (OEM)
- PASCAM WoodWorks with all available libraries
- Linking to existing ERP systems / business solutions
- PASCAM Hardware library /w implementation of 5 new items for your company
- Software maintenance for SolidWorks<sup>®</sup> + PASCAM WoodWorks for 1 year
- 5 days user training, incl. installation of SolidWorks<sup>®</sup> + PASCAM WoodWorks



The PASCAM Handicraft-Edition is available at an introductory price of 10.000€

- Ordering until 31/12/2010 will save you 200€ for the software maintenance in the 2nd Year!

### Your benefits:

- Approved application, based on the world's leading 3D system SolidWorks®
- Quick, efficient and safe use right from the first day due to comprehensive user training and support
- Software maintenance via internet, phone and email support by PASCAM





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Whether you do furniture, doors or interior fitting, a great variety of woodworking companies - regardless of the size of the company - are benefitting from the universal PASCAM software solutions, i.e. simple joineries, as well as cabinetry



mass manufacturers, companies in exclusive interior furnishing or frame construction companies in the door and windows business, kitchen cabinet manufacturers, yacht builders, shop fitters, etc.



Optionally, the PASCAM
Handicraft-Edition can be
upgraded to a fully integrated CAD/CAM system with
our woodworking CAM system PASCAM Bea at any
time.

- control your woodworking CNC machines directly from wtihin SolidWorks<sup>®</sup>!

#### System requirements:

• Windows 7 or later (64-bit)