CABINET ENGINEERING WITH MANUFACTURING INTEGRATION

SIMPLE, PROFESSIONAL AND COST-EFFECTIVE BENEFITS THAT YOU CAN ENJOY TOO!





Cabinet engineering for professionals: design,

Create schematics

work faster with macros and macro variants and generate diagrams automatically

3D cabinet view and collision checks

based on actual component dimensions

Calculate wire lengths

Print labels and QR codes

Design cabinet layouts

Position components true to scale, with an accuracy of 1/10th of a millimetre

Route connections automatically

Display the fill ratio of cable ducts (red, yellow and green)

Label

Production integration, downstream processes, digital workbench...

However you may call it, the results are the same: fast, fully digital software processing and consistently high quality. Cabinet Engineering from the WSCAD Software puts the right engineering tools at your fingertips. Schematics, 2D and 3D cabinet layouts, label printing, wire and core labelling, data that can be used for the production of wires, wire sets, cabinet doors and mounting plates through to wiring and maintenance via an augmented reality app - all of these are included in the WSCAD software.

Three ways to improve efficiency. Which one will you choose?



I want to do everything myself

After purchasing the WSCAD solution, take the 8-day Expert Engineer training course and off you go. If you have already taken the 5-day Engineer training course, you only need to take the 3-day Upgrade Expert Engineer advanced training course.

To view our full range of training courses, please visit https://www.wscad.com/en/trainings.



I want to become more efficient

With our ready-to-go workshop, we will come to you and show you the options that are available by using an example project. We will also show you how to create articles and get everything set up so that you can get back to work immediately. With our ready-to-go service, after just 3 days you will be able to align your own projects with your production integration solution.



I want better control and management of the documentation

Send us your layout and schematic and tell us what you want to control and operate. We will do what needs to be done and prepare the required documentation – including manufacturing data – in order for you to be able to start production yourself or outsource orders to external subcontractors immediately.



The WSCAD Cabinet AR app is part of the WSCAD software and can be downloaded free of charge from the Apple App Store* and Google Play*





manufacturing, assembly and maintenance

Produce wires and wire sets

cores

using service-providers such as CadCabel and on your own NC machines (nVent/Steinhauer, PWA, Kiesling, etc.)

Produce complete standard-compliant documentation

e.g. in PDF format with active cross-references

Service and maintenance with the WSCAD Cabinet AR app

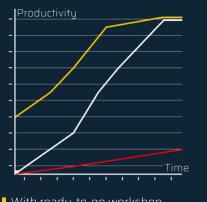
Access to all current schematics – including references, 3D views of components, complete article data and original manufacturer's data sheets

Produce cabinet doors and mounting plates

On your own NC machines (nVent/Steinhauer, Kiesling, etc.)

Carry out wiring using the WSCAD Cabinet AR app

Overview, filter functions by device, core cross-section and colour



- With ready-to-go workshop
- With Expert Engineer training
- Without Global Business Services

Efficient production integration is approx. 60% cheaper with WSCAD



- Costs using WSCAD
- Comparable products on the market

Fully digital engineering - the benefits for you:

Save time

The use of digital design data will enable you to reduce your development and production time by more than 50%. With our software, the level of complexity involved in production integration is up to 50% lower than comparable products on the market.

High functionality

Take advantage of the possibilities offered by Cabinet Engineering from the WSCAD software! It contains everything you need to significantly reduce the time it takes to design a cabinet.

Easy to use

The combination of a wide range of functions and ease of use prove beneficial when resources are scarce. The WSCAD software is suitable for all user types whether you are an occasional or a frequent user.

Reduce costs

Given the same level of performance, the WSCAD software with production integration is around 40% cheaper than comparable solutions on the market.

Our special services on offer: Ready-to-go workshop - Learning by doing based specifically on your own projects

- A WSCAD consultant will hold a 3-day workshop at your premises.
- The consultant will analyse the current situation and establish the necessary steps for production integration with you.
- The consultant will then help you to add the relevant production integration content to the parameters stored in the software.
- This will enable you to implement your cabinet projects quicker and more efficiently.

Don't delay: give us a call! \(+44 (0) 203 966 2446

We'll gladly offer advice and help you find the right solution that will give you an immediate competitive edge.



Headquarters: WSCAD GmbH Dieselstraße 4 85232 Bergkirchen, Germany World Wide +49 8131 3627 400 United Kingdom +44 (0) 203 966 2446 E-Mail: worldwide@wscad.com www.wscad.com

