

A man with a beard and a cap is standing in a workshop. He is wearing large black headphones around his neck and holding a black tablet in his hands. He is looking towards the camera with a slight smile. The background is a blurred workshop with various tools and equipment.

HE | HOMAG

Digital makes it easier: Our solutions for your workshop.

We offer you the complete worry-free package

www.homag.com

YOUR SOLUTION

Apps and digital assistants for your workshop. Support in the machine environment.

HC | HOMAG

HC CREATE DATA

- Configure furniture
- Design furniture
- Generate data

HC OPTIMIZE CUTTING

- Cutting optimization + label printing for every saw
- Cutting optimization during nesting
- Optimized stack formation

HC USE SUPPORT

- Solve a service case using video diagnostics
- Find solutions on your own

HC MANAGE JOBS

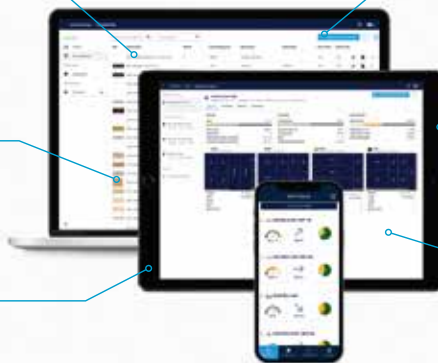
- Job progress in real time
- Feedback from articles and components

HC ORGANIZE THE WORKSHOP

- Sort components
- Analyze production
- Manage tools

HC MANAGE MATERIAL

- Overview of material data and stocks
- Edgebands and panel material
- Use of catalog data





HOMAG Digital Solutions

Regardless of whether it's the dreaded endless paperwork or manually creating cutting patterns that is making your life difficult – our digital solutions make your everyday work easier. Materials, tools, jobs, cutting patterns and components: you always have everything at your fingertips – from work preparation through production and assembly to service.

YOUR SOLUTION

CONTENTS

- 04 productionManager
- 05 productionAssist Feedback
- 06 Cutting assistant (Cutting Production Set)
- 07 Nesting assistant (Nesting Production Set)
- 08 Edgeband assistant (Edgeband Management Set)
- 09 Sorting assistant (Sorting Production Set)
- 10 ServiceBoard
- 11 serviceAssist



More transparency in the workshop: Job management and job progress



More information at
digital.homag.com

productionManager

Endless paperwork is a thing of the past – today belongs to the digital job folder

- No more endless paperwork
- Complete transparency – all jobs at a glance
- Real-time job progress feedback
- No investment costs: start with productionManager free of charge



productionAssist Feedback

The feedback assistant is part of productionManager. You can use productionAssist Feedback to set up feedback workstations for your production.

- The components, assemblies and items that are to be processed are displayed on the feedback workstation.
- Components and items can be reported to productionManager as "finished" by scanning or clicking. The completion message can also be sent automatically from a HOMAG machine.
- The progress of the job is visible in real time in productionManager – without any manual effort.



More information at docs.homag.cloud



Cutting assistant (Cutting Production Set)

Cutting optimization and label printing for EVERY saw

- **Optimization of your cutting patterns** with the intelliDivide optimization software, labeling of parts and support during cutting at your manual saw
- **Can be used for all cutting saws** – such as circular saws, vertical or horizontal panel saws
- **Optimized according to the daily target:** intelliDivide always calculates several alternatives for you to choose from
- **Reduced material consumption:** Cutting patterns are calculated automatically and offcuts are saved for reuse
- **Label printing** to identify the parts sawn directly on the saw

This product set contains:

- materialManager: centralized material management
- intelliDivide Cutting: optimization software for cutting
- productionAssist Cutting: digital assistant in production for manual cutting
- materialAssist Boards: panel and offcut management at the workstation in production
- HOMAG CUBE
- Label printer



More information at
digital.homag.com



Nesting assistant (Nesting Production Set)

Save material and label parts on nesting machines

- **Save material:** Optimize your nesting patterns easily during work preparation with the optimization software IntelliDivide Nesting. Load automatically calculated nesting patterns to the machine with a click and process them there. This significantly reduces your material consumption.
- **Continuous processing data:** In production, you can use the productionAssist Nesting digital assistant to print a label for each nested part – so that every workpiece has all the relevant information from the very beginning.
- **Flexible retrofit:** Easy to use in conjunction with all HOMAG nesting machines, regardless of the series and the year of manufacture.

This product set contains:

- materialManager: centralized material management
- IntelliDivide Nesting: optimization software for nesting patterns
- productionAssist Nesting: digital assistant in production for labeling nested components
- materialAssist Boards: panel and offcut management at the workstation in production
- HOMAG CUBE
- Label printer



More information at
digital.homag.com



Edgeband assistant (Edgeband Management Set)

All edge data and information at a glance

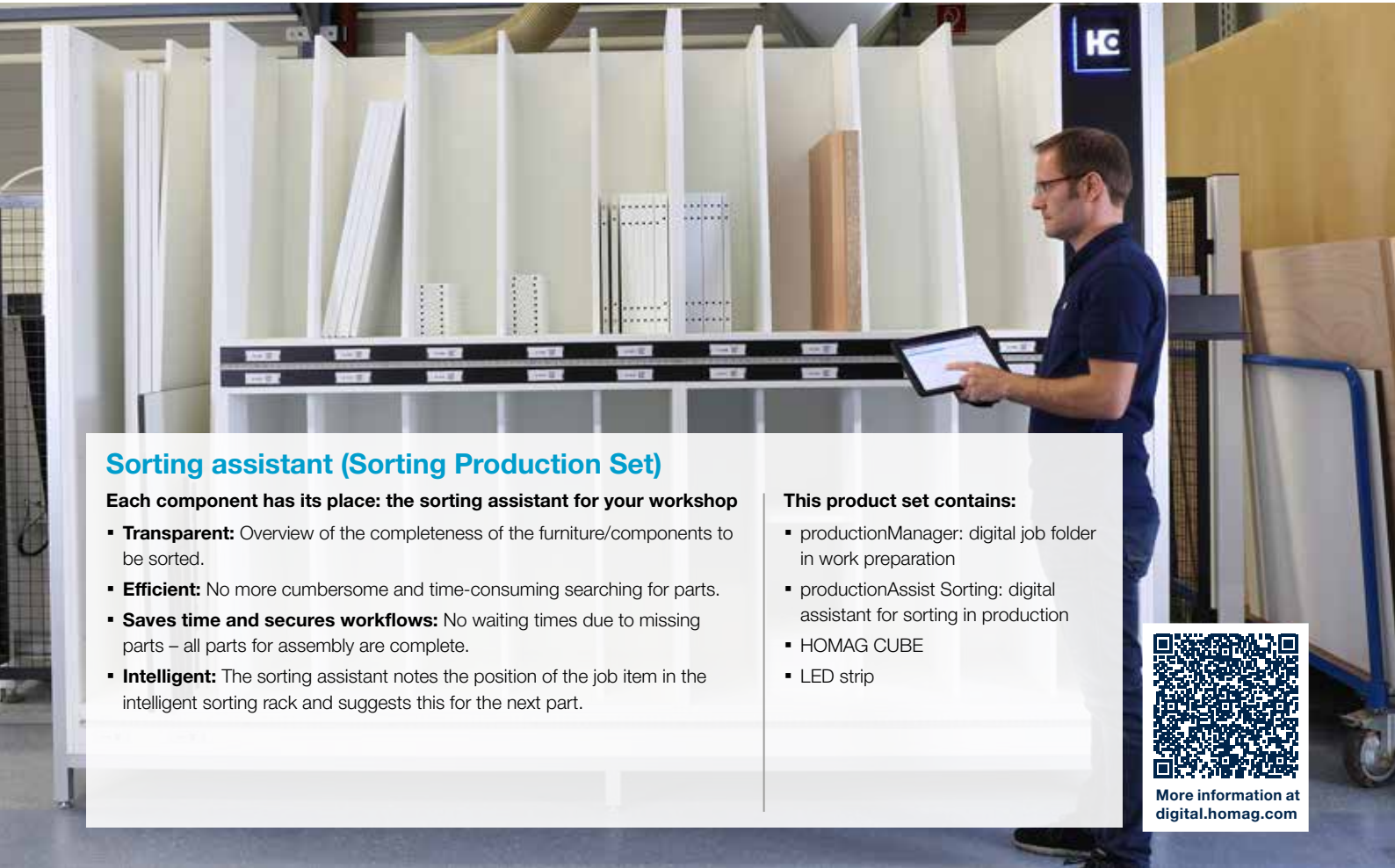
- **Complete overview:** All edge data and information is available at a glance. The apps and the HOMAG edgeband rack offer a permanent overview of stock.
- **Easy management:** Clear management and unique identification of edges in the rack (incl. offcut lengths).
- **Saves space and time:** Vertical storage of edgebands, meaning that you no longer have to search for edgebands.
- **Efficient networking:** With the Edge Data plug-in, woodCommander 5 is used to directly connect your machine and the edgeband assistant. Edge data is transferred to the machine, which in turn reports the consumption of the edge material back to the app.

This product set contains:

- materialManager: centralized material management in the company
- materialAssist Edge: edgeband management in the rack
- HOMAG CUBE
- LED strips (optional)
- Label printer



More information at
digital.homag.com



Sorting assistant (Sorting Production Set)

Each component has its place: the sorting assistant for your workshop

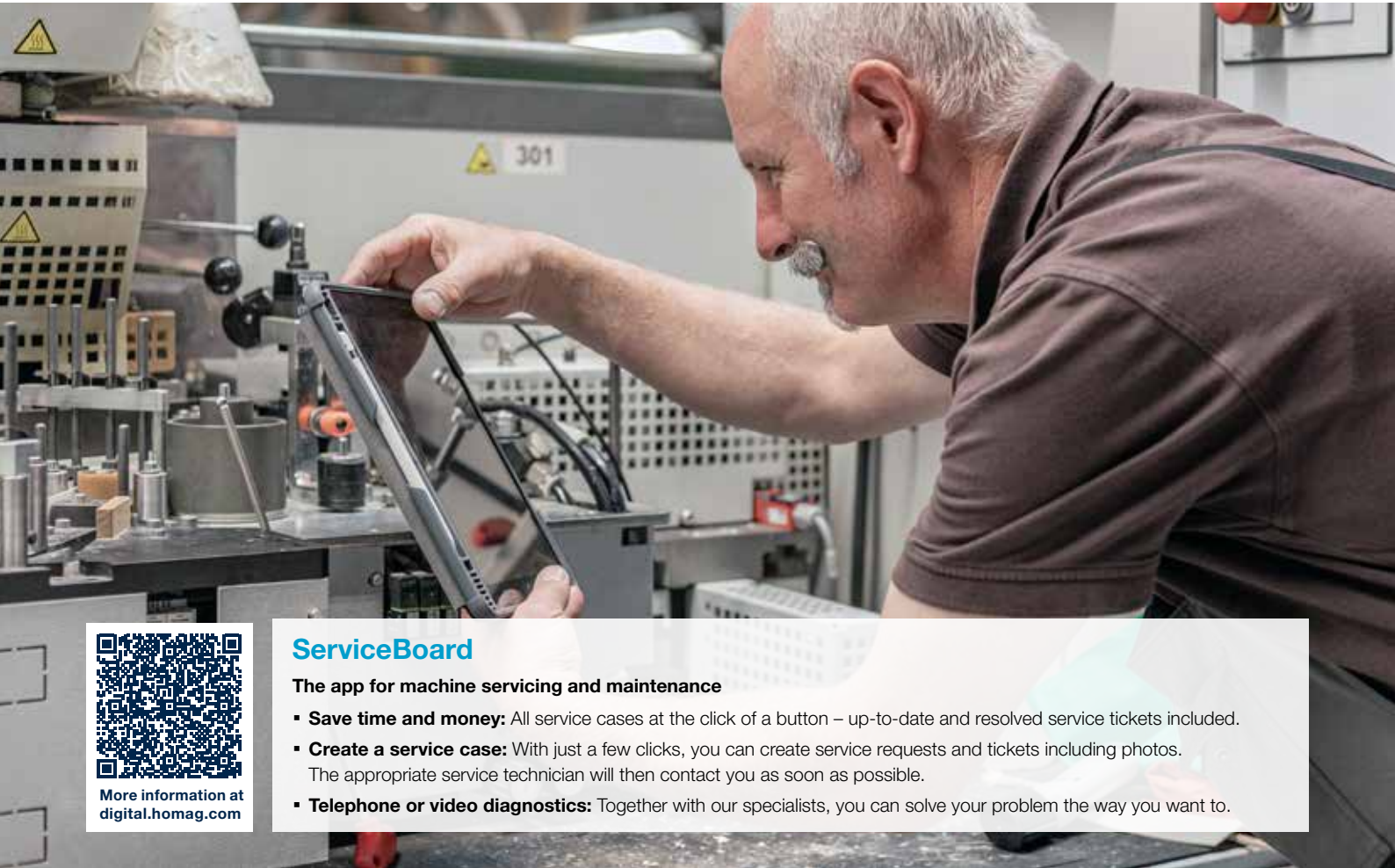
- **Transparent:** Overview of the completeness of the furniture/components to be sorted.
- **Efficient:** No more cumbersome and time-consuming searching for parts.
- **Saves time and secures workflows:** No waiting times due to missing parts – all parts for assembly are complete.
- **Intelligent:** The sorting assistant notes the position of the job item in the intelligent sorting rack and suggests this for the next part.

This product set contains:

- productionManager: digital job folder in work preparation
- productionAssist Sorting: digital assistant for sorting in production
- HOMAG CUBE
- LED strip



More information at
digital.homag.com



More information at
digital.homag.com

ServiceBoard

The app for machine servicing and maintenance

- **Save time and money:** All service cases at the click of a button – up-to-date and resolved service tickets included.
- **Create a service case:** With just a few clicks, you can create service requests and tickets including photos. The appropriate service technician will then contact you as soon as possible.
- **Telephone or video diagnostics:** Together with our specialists, you can solve your problem the way you want to.



serviceAssist

Digital support for all machine operators

- **License for serviceRemote:** With the free serviceAssist Classic license, you already receive some benefits, such as the license for the serviceRemote remote diagnostic technology.
- **Machine documentation:** Access the machine documentation directly in serviceAssist at any time.
- **Spare parts history:** Search past orders directly in the app to easily identify parts.
- **Maintenance overview:** You have an overview of all upcoming maintenance tasks across all machines. With just one click, you can view machine details and maintenance activities and download maintenance instructions.
- **Advanced:** You will receive suggested solutions for selected error messages, so that you can solve them yourself using (step-by-step) instructions.
- **Additional:** Fast help by connecting to ServiceBoard if the suggestions were not helpful.



More information at
digital.homag.com

”

The digital products from HOMAG enable my team and me to have an integrated work process. Every employee has access to all information, no matter their current role in the company. This ensures that we have an optimal overview of orders and an efficient method of working.

Manuel zum Buttler, Managing Director at ZB Holzsysteme GmbH



HOMAG Group AG

info@homag.com

www.homag.com

YOUR SOLUTION