"headerld": 1953; HEINRICH", **BUNGHEINRICH** 

**JUNGHEINRICH** 

## A next-generation mobile robot.

The EAE 212a from Jungheinrich is a step into the future.

Automation has never been easier than with our EAE 212a mobile robot: thanks to uncomplicated integration, remarkable flexibility and fast scalability, it will change your warehouse and take your material handling to a new level.

With its smart features, the EAE 212a ensures

NOW IS THE TIME TO INVEST IN AUTOMATION AND PLAN WITH JUNGHEINRICH TO CREATE YOUR WAREHOUSE OF TOMORROW.



High degree of autonomy:

The mobile robot recognises objects, manoeuvres around obstacles safely and independently, and navigates without artificial landmarks.



Compact and agile:

Ideal for existing storage conditions, with a high capacity of up to 1,200 kg.

optimised processes and efficiency – ideal for automated low-lift applications in existing warehouses. And the best thing about it? The EAE 212a is pioneering: over-the-air updates allow you to benefit from continuous product improvements and new features.



**Everything** at a glance:

The intelligent combination of display and LED strips provides clear status indications and minimises manual intervention.



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High level of availability:

With a lithium-ion battery and automated charging, the EAE 212a guarantees high levels of availability and long operating times.



We have redesigned mobile robots. The ease of integration into existing warehouses is plain to see:

- Thanks to 3D pallet recognition, the truck detects pallets that are not in precisely the correct position, lifts them and transports them to their destination.
- It navigates entirely without artificial landmarks.
- High levels of employee acceptance thanks to intuitive human-machine communication.





## FLEXIBILITY OF USE.

The key to your future success is flexibility. That is why we take a holistic approach to the hardware and software of our mobile robots:

- Our modelling tool maps your material flow.
- A clear display ensures easy communication with the mobile robot: the current status is visible at all times, and problems can be rectified at any time with just a few clicks.
- The EAE 212a is perfect for rapidly changing and dynamic working environments, as it manoeuvres around obstacles autonomously and continues operation without human intervention.

## **SCALABILITY FOR THE FUTURE**

With our EAE 212a, you are prepared for future logistical challenges. The truck fleet is scalable and simply grows with you:

- Our mobile robots can be used as a stand-alone solution or connected to your host system.
- Thanks to regular over-the-air updates, you will continue to benefit from ongoing system developments in the future.



We can advise you on your warehouse of the future.

For more information, visit www.xxxxxxxxxxxx

ISO 9001 Zertifiziert sind die deutschen Produktionswerke in Norderstedt, Moosburg und Landsberg.



Jungheinrich-Flurförderzeuge entsprechen den europäischen Sicherheitsanforderungen.

## Jungheinrich Vertrieb Deutschland AG & Co. KG

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