

NEWS | FUTURE OUTLOOK

XYZ Robotics Deploys RockyOne Robots to Automate Goods Receiving at BAUHAUS Warehouse in Germany

Mobile Manipulation System Automates Container Unloading, Barcode Sorting and Pallet Building to Improve Warehouse Efficiency, Consistency and Worker Safety

By **Ankit Kankar** | September 13, 2026



Image Courtesy: Public Domain

XYZ Robotics, a global leader and pioneer in the field of mobile manipulation robots, announces the launch of its automation solution for goods receiving at the BAUHAUS central warehouse in Krefeld. The system, based on the RockyOne and RockyOne SE robots, automates the entire process from shipping container to shelf-ready pallet, improves operational consistency, and frees up the team so they can focus on more fulfilling tasks.

Solving Real-World Logistics Complexity

BAUHAUS is a leading home improvement retailer in Europe, operating more than 290 specialty centers across 19 countries. Its Krefeld center handles thousands of inbound shipments daily across over 10,000 SKUs. Cartons vary widely in shape, weight, and stacking, long beyond the reach of conventional automation.

XYZ Robotics addresses this with an end-to-end system. RockyOne autonomously enters shipping containers to unload loose cartons of varied sizes and orientations. As cartons come through, a barcode scanning system identifies each one for real-time sorting. RockyOne SE then builds pallets to customer-defined patterns, creating stable, storage-ready output.

Optimized Workflows Boost Efficiency in Warehouse Operations

Manual container unloading involves repetitive lifting in confined spaces and harsh temperatures, which contributes to high turnover and injury risk. With Rocky robots, operators shift from heavy manual work to supervising the system through a tablet interface. Daily operation is simple and requires minimal training.

"Since going live, the system has run reliably around the clock without manual intervention. Our team can now focus on higher-value work," said Torsten Winter, Vice President Operations (Warehousing & Transport) at BAHAG / BAUHAUS AG. "We are already exploring where else to apply this across our network. With XYZ Robotics, we have a reliable and forward-thinking partner by our side, closely supporting us on this journey."

Read online: <https://worldbusinesswatch.com/news/11/105/xyz-robotics-deploys-rockyone-robots-to-automate-goods-receiving-at-bauhaus-warehouse-in-germany.html>

© 2026 World Business Watch. All rights reserved.