



## Smart navigation



- Deep-learning powered SLAM navigation
- Real-time obstacle avoidance & dynamic path optimisation
- Programmable automations to best fit your specific needs
- IoT integration to control automatic doors or summon the robot from anywhere

## Your partner in robotics



### DeDuCo International NV

- 35+ years experience in CRM software development for specialised markets:
  - Fast moving consumer goods (food/ non food) markets
  - Pharmaceutical market
  - ...
- IoT integration
- AI expertise
- Robotics development with in house electronics and mechanical design, research and development



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# DEDUCO ROBOTICS

## Reshaping manufacturing & logistics

### Contact

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## Configurable



- Transporting heavy goods between locations, freeing up personnel for more meaningful tasks
- Powerful lifting and moving capabilities, up to 300 kg
- Intelligent navigation with autonomous obstacle avoidance



## Shelf lifting



- Available with or without a touch screen for easy user interaction
- Automatic jack that can lift shelves up of the ground to move them to your desired location
- Up to 12h runtime on one charge
- Automatic recharging
- Automatic pick-up and drop-off flow



## Shelving option



- Customisable configurations with shelves to carry bins, boxes, ...
- Customisable to your specifications and developed in house by our own engineers