

# MEET GOPAL

Advanced internal logistics made simple.



robotize  
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# AUTOMATE YOUR PALLET TRANSPORT

GoPal is an intelligent and autonomous mobile robot that lets you automate internal pallet transport – either as part of Industry 4.0 automation or on its own.

## SMALL, SAFE AND AUTONOMOUS

The GoPal only requires the same operating space as an employee with a pallet jack. The collaborative robot can turn on its own axis and features safety-first intelligent navigation that allows it to work side-by-side with employees in the production area.

## EASY IMPLEMENTATION

A GoPal robot solution is extremely easy to install and use. It seamlessly fits into existing pallet transport routes and work routines and will be fully operational within a few days.

## DYNAMIC SCALING AND ADJUSTMENT

With a GoPal solution, it is perfectly possible to start small and add more robots along the way. And if your production routines or warehouse layout change after purchase, all the GoPal needs to keep working smoothly is a simple map update.

## FLEET MANAGEMENT AND DATA CAPTURE

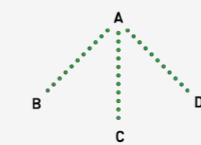
The GoControl server dispatches transport orders and coordinates traffic in congested areas to avoid bottlenecking. It also captures data on all pallet operations for reporting and further optimization.

# GOPAL CAN DO IT ALL

GoPal can be tailored to meet all your transportation needs through combinations of its delivery modes: simple delivery, complex delivery and production support.

## SIMPLE DELIVERY

Move pallets with finished products from the end of the production line to storage.



## COMPLEX DELIVERY

Move pallets from storage to different production areas or machines.

## PRODUCTION SUPPORT

Move pallets with intermediate goods from one machine in the production line to the next.



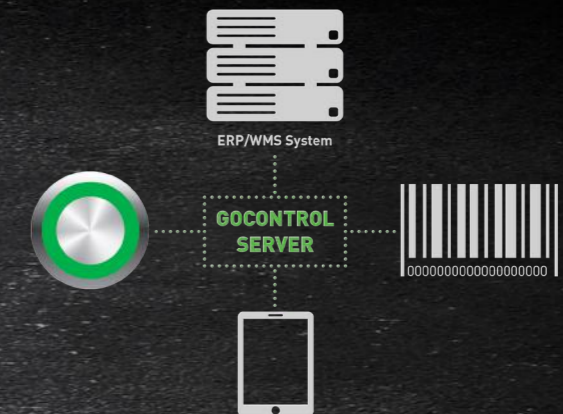
## GOPAL PALLET STATIONS

Pickup, delivery or transit points



## GOPAL

Autonomous mobile robot.



## GOCONTROL SERVER

Fleet management/data capture.

## **ABOUT ROBOTIZE**

Robotize is an innovative mobile robotics company founded by visionary engineers and based in Denmark. The company is specialized in autonomous transport robots with the ambition to set new standards for automation of intralogistics.

Get more details at:

**[WWW.DAHL-AUTOMATION.DE](http://WWW.DAHL-AUTOMATION.DE)**