



QY-200

Laser Navigation

- Exclusive trackless navigation technology
- intelligent path planning

产品描述

QY-200 is one of Mircolomay laser navigation trackless AGV which specially designed for the transportation industry such as factory and logistics, and it supports application development.

QY-200 AGV can handling materials through top traction device, it can towing multi vehicles one time to improve transport efficient. It can automatically identify the location of the aisle and site, construct virtual maps and planning paths, autonomous navigation & positioning on the move, with high positioning accuracy, strong practicality and flexible transportation etc. And automatic avoiding obstacles when running .The small size can flexibly apply to different space.

QY-200 adopts Windows intelligent interactive system, which allows users to operate easily without training, and is designed with open ports and third-party commands for easy integration. It also provides many optional user-friendly features such as voice, remote calling etc.



Product Specification

Guide Method	Laser navigation (Trackless navigation)
Driving Method	Integrated differential driving
Load Capacity	200KG(Customizable)
Product Size	720mm×560mm×300mm
Driving speed	150m/min (Stepless speed)
Minimum turning radius	0mm (pivot steering)
Stop accuracy	±5mm
Continuous working time	> 32hours (Intelligent automatic charging)
Security features	Mechanical anti-collision;Photoelectric anti-collision; Barrier sensor ;Emergency switch

I-SO industry robot specialist