Mobile Industrial Robots (MiR) is a leading manufacturer of collaborative mobile robots. We are dedicated to develop user-friendly, flexible and safe robots to help companies increasing the efficiency.

Our autonomous robots are a new generation of advanced mobile robots, which give you a rapid return on investment, often with a payback period of less than a year.

These unique, collaborative robots are now used by manufacturers in a wide range of industries and sectors, to automate their in-house transportation.

As a first mover in the field, we have enjoyed a rapid, worldwide adoption of our unique and innovative robots.

**Reap all the benefits**
- Install quickly and easily without changing the workplace layout
- Can be redeployed for different tasks with various top-modules
- Very user-friendly and easy to program with no prior experience needed
- Allows employees to focus on high-value activities, not deliveries
- Automate material handling and internal logistics
- Enhance production flow and make significant progress
- Safety and efficiently maneuver around people and obstacles
- Eliminates material flow bottlenecks to increase productivity
- Offers fast ROI in as little as one year

**The Future of logistics automation is here**

Mobile Industrial Robots (MiR) is rapidly expanding. We have established offices in Denmark (HQ), New York, Spain, Germany, China, San Diego, and Singapore and with +120 distributors in more than 40 countries and still more to come, we are able to offer our robots to customers worldwide.

**Born Global**

Mobile Industrial Robots (MiR) is rapidly expanding. We have established offices in Denmark (HQ), New York, Spain, Germany, China, San Diego, and Singapore and with +120 distributors in more than 40 countries and still more to come, we are able to offer our robots to customers worldwide.

**We supply to**
- Automotive & Aviation
- Healthcare & Pharmaceuticals
- Metal & Plastics
- Your Business
- Fashion & Design
- Electronics & Technology
- Dairy & Food Industry

**Your solution**

- ERP integration
- Safety units
- Hook for towing carts
- Custom modules
- Shelf lift
- Conveyor belts
- Robot arms

**An open interface**

**A world of opportunities**

**Follow us:**
- Mobile Industrial Robots (MiR) on LinkedIn
- Mobile Industrial Robots (MiR) on Facebook

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**MiR Distributors**
**Fleet management for optimized robot traffic**

Fast and central configuration of a fleet of robots. Automatic prioritization and selection of the robot which is best suited for a job, based on position and availability. Planning of the use of different top modules, hooks, and other accessories.

**Add-ons**

- **A fully automatic recharging solution**
  - The MiR100 and the MiR200 move and connect autonomously to the charging station.

- **Extremely user-friendly interface**
  - Works on PC, tablet, and smartphone
  - Customizable dashboard makes it easy to tailor the interface to the individual user's needs.

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**MiR100**

- **Tech specs**
  - Payload: 100 kg – 220 lbs
  - Max speed: 1.1 m/s – 3.6 ft/s
  - Precision: ±10 mm – ±0.4"
  - Battery run time: 10 hours or 15 km
  - Weight: 67 kg
  - Battery charging: 0-80%: 2 hours
  - Communication: Wi-Fi, Bluetooth, Ethernet
  - Safety: Complies with EN1525 safety regulations, SICK safety lasers, PLd cat. 3
  - CE certified
  - ESD approved
  - Clean Room certified

- **Moves heavy products between locations effectively.**
  - Towing Capacity: 500 kg – 1100 lbs
  - Max speed: 1.1 m/s (4 km/h)
  - Precision: +/- 200 mm from center of position, 10° accuracy
  - Turning radius (without cart): 520 mm (around center of robot)
  - Swinging radius (with cart): Total length of robot and cart plus 550 mm

**MiR200**

- **Tech specs**
  - Payload: 200 kg – 440 lbs
  - Max speed: 1.5 m/s – 5 ft/s
  - Precision: ±10 mm – ±0.4"
  - Battery run time: 10 hours or 20 km – 12.5 mi
  - Weight: 67 kg
  - Battery charging: 0-80%: 2 hours
  - Communication: Wi-Fi, Bluetooth, Ethernet
  - Safety: Complies with EN1525 safety regulations, SICK safety lasers, PLd cat. 3
  - CE certified
  - Clean Room certified

- **Moves heavy products between locations effectively.**
  - Towing Capacity: 300 kg – 661 lbs
  - Max speed: 1.5 m/s – 5.4 ft/s
  - Precision: +/- 200 mm from center of position, 10° accuracy
  - Turning radius (without cart): 520 mm (around center of robot)
  - Swinging radius (with cart): Total length of robot and cart plus 550 mm

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**MiR Fleet**

- Fleet and central configuration of a fleet of robots
  - Automatic prioritization and selection of the robot which is best suited for a job, based on position and availability
  - Planning of the use of different top modules, hooks, and other accessories.

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**MiR Add-ons**

- **MR100**
  - Payload: 100 kg – 220 lbs
  - Weight: 67 kg
  - Max speed: 1.1 m/s – 3.6 ft/s
  - Precision: ±10 mm – ±0.4"

- **MR200**
  - Payload: 200 kg – 440 lbs
  - Weight: 67 kg
  - Max speed: 1.5 m/s – 5 ft/s
  - Precision: ±10 mm – ±0.4"