TUG - TRUSTED AROUND THE WORLD

TUG robots are a family of smart Autonomous Mobile Robots that are increasingly popular among healthcare, hospitality, retail and industrial facilities around the world. Using a powerful combination of robotics hardware and software to automate intra-logistics, they redefine operational efficiency to drive productivity and growth.

- Deployed in 140+ sites across US, Europe and the Asia-Pacific region
- 1,500 robots deployed in healthcare, industrial, hospitality and retail settings

THE TUG DIFFERENCE

TUGs are VERSATILE. They can be used to deliver multiple kinds of goods using a wide variety of customisable cart and trolley configurations.

TUGs offer OPERATIONAL FLEXIBILITY. Without the need for infrastructure such as tracks, wires or beacons to navigate your facility, TUGs can be deployed immediately. Using advanced laser sensors, they can perform their duties safely and right alongside your employees and customers.

TUGs REDUCE COST and ENHANCE PRODUCTIVITY. Working 24x7, they can substitute or augment your workforce and free up staff from repetitive tasks to focus on higher value services.

TUGs IMPROVE SAFETY by reducing human error and relieving your employees from physically-intensive tasks to prevent workplace injuries and fatigue.

Proven Technology  Safe & Reliable  Multi-purpose  Turnkey Installation  Future-Proof
FEATURES

- Capable of supporting heavy payloads, up to 635kg
- Ability to travel on irregular flooring and ramps up to 5 degrees
- Comprehensive fleet management software
- Seamless integration with existing IT infrastructure
- Smart communication with building systems such as elevators and doors
- Automatic docking and charging
- Remote Command Centre to monitor and troubleshoot robot fleet in real-time

SUPPORTING YOUR BUSINESS THROUGH TECHNOLOGY

24x7 operations
Optimises workflow
Improves customer experience

Frees up staff to focus on higher-value services
Improves business productivity and efficiency
Addresses staffing shortages and reduces labour cost
Reduces human error, workplace accidents and injuries