

QUIK-BOT®

The World's First Autonomous Final-mile Delivery Platform



The World's First Agentic-AI-powered, Interoperable Robotics Platform for Smart Cities and beyond — Revolutionising Urban Logistics and Autonomous Final-Mile Deliveries.

quikbot.ai | quikbotdelivery.com

As e-Commerce grows exponentially, last-mile delivery providers struggle to match demand

Couriers are adapting, but they simply can't keep up

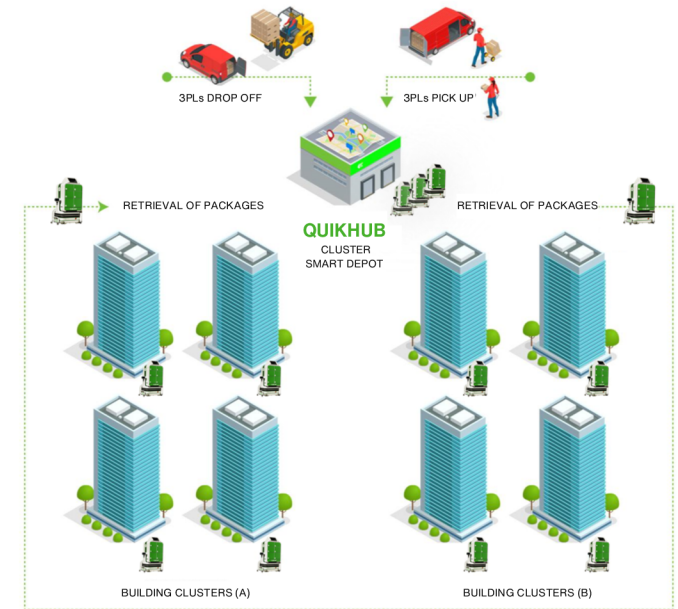
LABOUR SHORTAGE IN CITIES	HIGHER DELIVERY VOLUMES EXPECTED
20 ~ 80% Workforce shortage faced currently or in coming years	338B Parcels shipped by 2028 (2x pre-pandemic levels)
HIGHER COSTS OF LAST-MILE	ENVIRONMENTAL IMPACT
53% Cost of shipping from last-mile delivery (41% of total supply chain costs) <small>Source: McKinsey & Co report</small>	~50% Delivery carbon emissions come from last-mile delivery

Our solution is faster, cheaper and greener



REDUCED MANPOWER COSTS	COST-EFFECTIVE DELIVERIES
50-70% Reduction in manpower costs by leveraging autonomous robots	~ 50% Savings in final-mile delivery costs with optimised routes and 24/7 operation
SIGNIFICANTLY FASTER SLAS	SUSTAINABILITY IN MIND
30-50% Savings in delivery time with AI optimised routes and zero human errors/traffic factors	30-50% Reduction in emissions from deliveries due to consolidation

Autonomous Delivery Platform



Meet the QuikBot Team



QuikBox - Smart lockers equipped with security cameras, containing four to six individual lockers for different items and users.



QuikCat - A short-distance autonomous robot designed to quickly deliver QuikBox to designated locations



QuikFox - A mid-distance autonomous robot capable of carrying three QuikBoxes and handing them off to QuikCat for last-mile delivery.

Our robots and smart building IoT systems are managed through our RMF/FMS platform. It also enables seamless integration with other RMF/FMS-compatible robots.

*versus traditional deliveries

The Benefits of our Platform-as-a-Service over Traditional Delivery-as-a-Service



Reduce Cost

We can cut delivery costs by optimising routes and efficiently mapping demand locations, making it more cost-effective than multiple trips by human delivery personnel.



Reduce Delivery Time

Our AFMD robots save time by following optimised routes, and avoiding traffic delays. This efficiency reduces delivery times significantly compared to traditional methods.



Reduce Manpower Issues

The shortage of skilled personnel for traditional delivery vehicles can lengthen SLAs. AI-powered robots efficiently handle deliveries, reducing reliance on human workers.



Increase Customer Satisfaction

We enhance customer satisfaction with faster, more reliable deliveries. This ensures a seamless and satisfying experience.



Reduce Carbon Footprint

We reduce our carbon footprint by using electric power and cutting fossil fuel consumption and emissions. Our robots replace traditional vehicles, consolidate deliveries.



Reduce Security Risks

Managing security is crucial, especially where multiple passes are exchanged, such as in building lobbies. Autonomous delivery solutions reduce security risks with onboard clearance.

Existing delivery robotics
"Delivery as a service"

QUIK=DT®
"Platform-as-a-service"

Only for sidewalks or ground floor	Able to ride elevators "floor-to-floor"
Isolated to singular buildings	Securely check in and out of multiple buildings
Expensive upfront setup unretrievable	Setup is 100% movable and reconfigurable
Singular tech environment	Can integrate with courier/vendor platforms
Designed to deliver food	Designed for parcels of varying sizes
Integrated only to single brand platforms	Works with any courier

About QuikBot

We are a Singapore Startup and since our inception in 2020, we have been at the forefront of innovation, pioneering the world's first "Autonomous Final-mile Delivery (AFMD) Platform-as-a-Service. (PaaS)".

Our mission is to revolutionise first and last-mile delivery in smart cities through our cutting-edge Autonomous Delivery Solution. Recognising the complexities of city logistics, we have developed the AFMD platform to address these challenges head-on, with a strong commitment to Environmental, Social, and Governance (ESG) principles.



Potential to scale in other smart-city aspirants globally

Solution ready to be deployed within weeks in city high-rises via JV partners



 **Did you know?**
Transportation accounted for 29% of U.S. carbon emissions in 2019

Halve the emissions
Electric-powered robots don't emit greenhouse gases
AI optimises delivery routes for less distance travelled and time spent

Waste reduction
Robots are designed to transport items without need for excessive protective materials = less waste.

Improve traffic
More use of robots = less need for delivery trucks/vans on the roads.
Delivery bots can navigate pedestrian and bike lanes, decongesting roadways.