

Integrated Urban Mobility System

Urban mobility

Public/private transport

Last mile

Transport systems

Innovations/advantages

Increased walking and cycling;
Fewer cars in the city;
Good for the city, environment
and the economy.

Application field

Public transport organizations
(New York, London, Shenzhen,
Hong Kong, etc.)



Product insight

This on-demand transport system
was developed with a sustainable
approach in mind, to improve travel time,
traffic congestion and the city lifestyle
in general.

The on-demand system comprises
the management of:

- private and public transport simultaneously
- a number of single-occupant transport devices
- a fleet of self-driving service vehicles designed
for driving on a road network for the delivery
or collection of single-occupant transport devices
- an electronic management system linked
to a road network map for movement
of the service vehicle fleet.



Patent Information

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