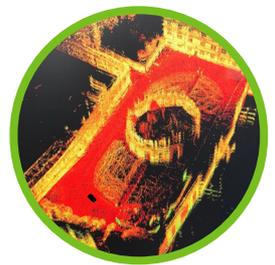


STREETDRONE

STREETDRONE TWIZY

Available immediately from £74,950 with advanced drive-by-wire and cameras, the StreetDrone Twizy is a fully integrated autonomous-ready vehicle for testing and R&D, and ideal for universities, start-ups and anyone looking at autonomous micro-mobility and the future of urban delivery vehicles.

The StreetDrone Twizy is already in service in trials around the world, as well as featuring heavily in the UK's autonomous vehicle testbeds. offers a flexible approach to deploying autonomous vehicles, and is fully supported by the StreetDrone engineering and field testing teams.



Alongside open interface and full drive-by-wire, StreetDrone also integrates multiple self-driving sensors, including LiDAR, RADAR, Ultrasonics, Cameras, GPS/IMU all configurable dependent on end use case and customer request.

Compatible with an open source sim and ROS interface. Applications for the StreetDrone Twizy include vehicle test centres and proving grounds, delivery vehicle trials and city mobility schemes. Delivery pod and data collection variants are also available.

FACTS AND STATS



- Max Power: 13kW/17HP
- Max Torque: 57Nm
- Max Speed; 80km/h
- Range: 56km
- Drive-by-wire and open data enabled



StreetDrone
+44 (0)1865 988883
www.streetdrone.com
Osney Mead, Oxford

Get in touch for more information on StreetDrone or it's ground breaking products

SAFETY FIRST - EVERY TIME

Building on years of experience in the automotive and motorsport sectors, StreetDrone has built a unique safety approach.

This approach sets out a framework to safely develop, test and deploy connected and automated vehicle technology in complex environments, including ultra-urban scenarios.

Central to this approach is defining a vehicle control backbone that allows safety drivers and engineers to undertake advanced testing and trials.

1. No hack drive-bywire
2. Automotive grade actuation
3. No single point of failure
4. Clear HMI
5. Easy transfer to safe state
6. No accidental actuation
7. Open data interface - inc. DfT data
8. Sensor "sense" checks
9. Safety Driver
10. Validated for urban speeds



STREETDRONE ENGINEERING SERVICES

StreetDrone provide a fully supported validation and deployment service. We've built on our significant experience in automotive and motor sports to provide one of the only turnkey AV implementation services available in the market.

We've already worked with our eNV200 vehicle on the Smart Mobility Living Lab (SMLL) test area in London where StreetDrone provided a fully autonomous vehicle that ran on the public roads.

A short video of the trial is [available on YouTube](#)

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