

STREETDRONE

ENV200 VAN | TAXI | 7 SEATER

Introducing the StreetDrone eNV200, available now in left and right-hand drive variants - offers a flexible approach to deploying autonomous shuttles, taxis and last-mile delivery services, fully supported by the StreetDrone engineering and field testing teams.

The StreetDrone eNV200 is the perfect trials vehicle, and when packaged with our enterprise open source software stack and Incar PC computing power, delivers out-of-the box autonomous vehicles, including on public roads.



The StreetDrone eNV200 is currently in use on public roads in London and running a fully open-source self driving software.

Featuring the world's safest drive-by-wire system* specifically developed for autonomous applications, an open CAN interface, open data system, built-in sensors and compute flexibility, the e-NV200 and StreetDrone team are always ready to ensure that your team are making the most of your self-driving ambitions.

FACTS AND STATS



- Max Power: 80kW
- Max Torque: 254Nm
- Max Speed; 76 MPH
- Max Range: 187 miles
- Max Payload: 600kg +
- Seating/Config: 5/7 seater/panel van/taxi



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SAFETY FIRST - EVERY TIME

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

This safety 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 monitoring engineers to undertake advanced testing and trials,

1. No hack DBW
2. Automotive grade actuation
3. No single point of failure
4. L2 - Clear who's in control
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 service.

Our work with the eNV200 on the Smart Mobility Living Lab 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](#)

