

# Scotland trials driverless bus service

The world's first full-size, self-driving public bus service has begun in Scotland, with a fleet of five single-decker vehicles running a 22-kilometre route between Edinburgh and Fife



Alexander Dennis  
E200 bus



## Driver

Can take control if needed

## Sensors



**CAVstar** system provides situational awareness, steering, braking and throttle inputs to diesel-powered E200 bus

**Project CAVForth:** Runs return service between Edinburgh Park and Ferrytoll Park and Ride in Fife, mainly using motorways at speeds of up to 80km/h