

1,000 METERS

Range of DSRC antenna for vehicle-to-vehicle communication.

1 MS OR LESS

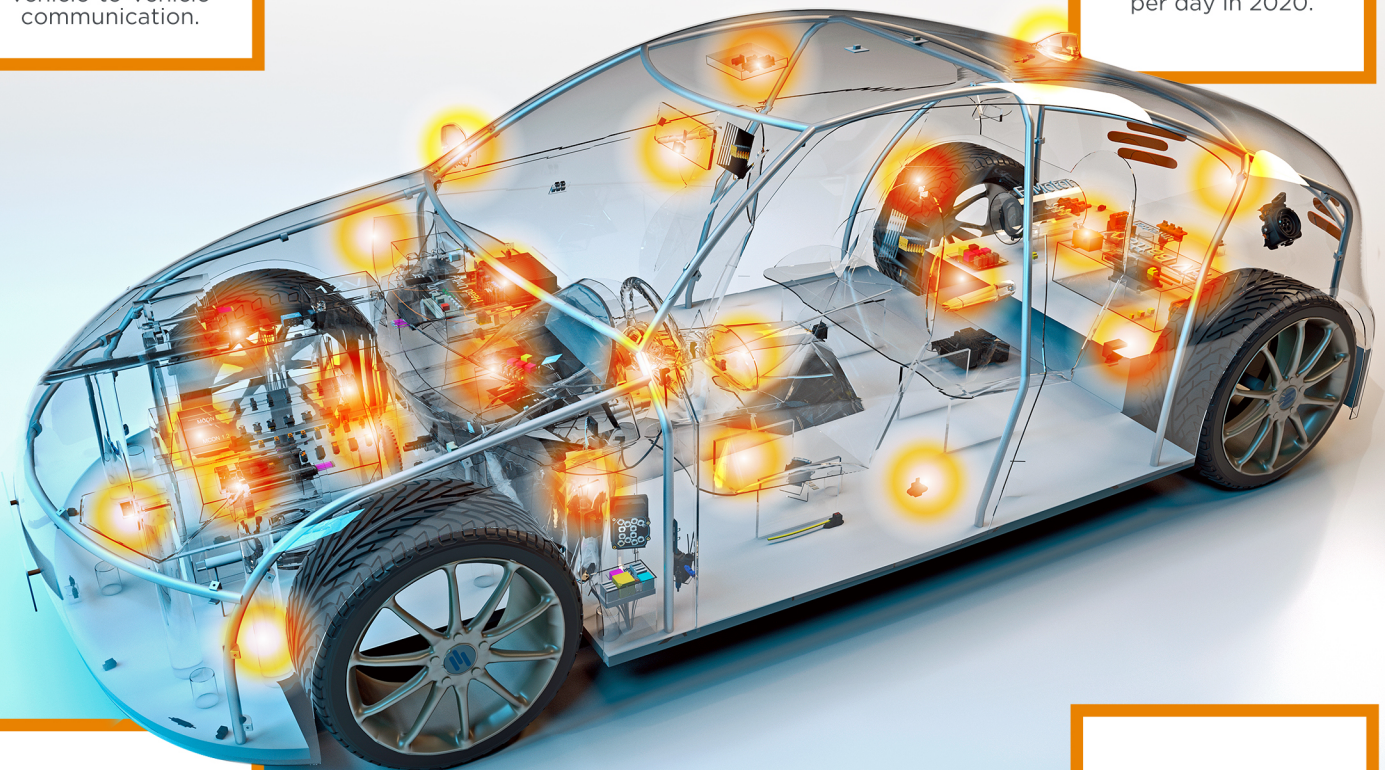
Latency of 5G communications.

+/- 2 CM

Accuracy of distance sensors.

4 TB

Estimated data generated per car per day in 2020.



200

Estimated number of sensors in a new car by 2020.

1 GBIT/S

Transmission rate of MATenet data solutions for cars.

365,760

Average centimeters of wiring in a typical luxury car.

1,000x

Increase in speed of 5G vs. 4G cloud connection.

CONNECTING CARS TO THE FUTURE