

Consistent, reliable vehicle connectivity made simple.

Verizon LTE Vehicle Internet provides always-on connectivity to help public-sector organizations achieve their mission.

Solution brief

It takes a professionally run and executed fleet to provide critical public services, whether your organization is responsible for public safety, mass transit, municipal fleet or school busing. And it takes a fully connected fleet to enable that these services are delivered efficiently and cost-effectively.

However, connecting fleet vehicles can be a challenge. Many organizational departments may not have the internal resources needed, while outsourcing can bring its own set of problems, like juggling multiple vendors and managing multiple procurement and service plans. Still the fact remains: A disconnected fleet is an inefficient fleet. And that inefficiency can slow down the delivery of the services that your citizens depend on.

That's why we've created LTE Vehicle Internet. It combines ruggedized wireless routers, cloud-based management software and service on our award-winning network to enable fast, secure and reliable in-vehicle mobile connectivity across your fleets.

With LTE Vehicle Internet, you get the connections you need to help deliver better services, whether that's offering digital signage and point of sale on mass transit, tracking and monitoring activities and location on school buses, or helping public-safety employees to more effectively protect their communities. LTE Vehicle Internet can also help you be ready to support future smart-city initiatives.

Benefits

When you choose LTE Vehicle Internet to connect public vehicle fleets, you can:

- Provide employees, government officials and public-safety personnel fast, secure and easy access to the tools and services they need to achieve their missions
- Help reduce personnel workloads and the amount of time required to deliver services
- Improve operational efficiency and control operating costs
- Easily monitor people and government assets for greater operational visibility into fleet activity
- Use one vendor, one solution and one plan for all your connectivity needs

Features and components

The LTE Vehicle Internet solution includes:

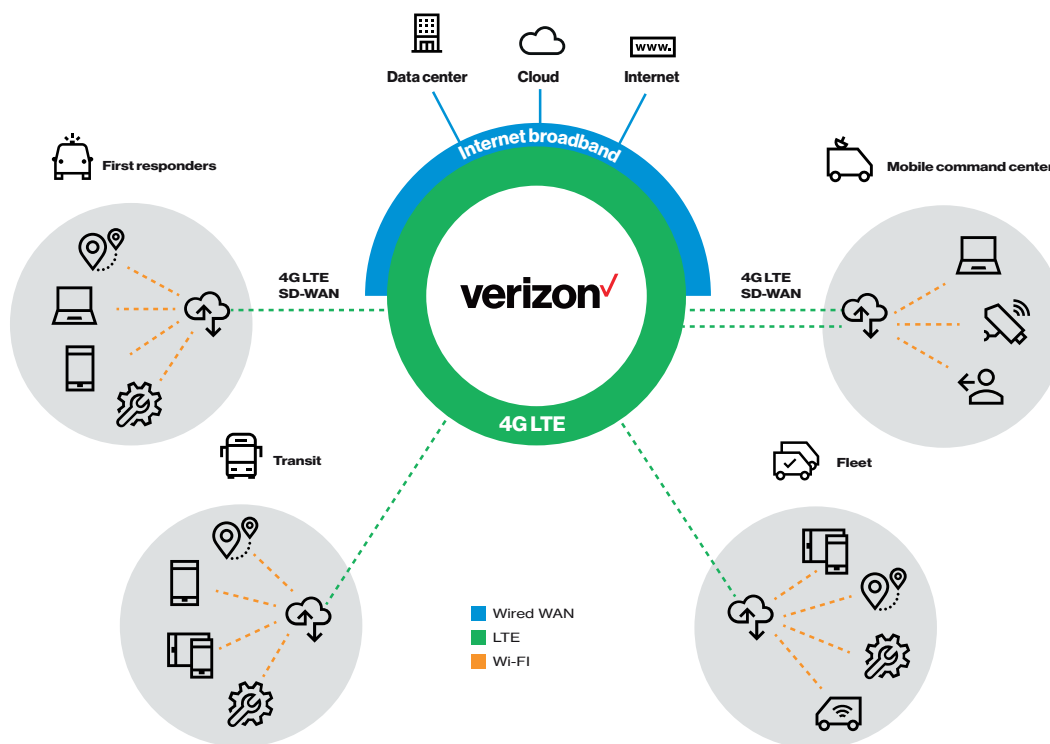
- Ruggedized, feature-rich wireless routers for 4G LTE connectivity
- Cloud management software to control, manage and monitor connections
- Built-in enterprise-grade security to help protect communications and data

Example use cases

Here are just a few ways organizations could use LTE Vehicle Internet in their operations:

- Deployed in police vehicles, LTE Vehicle Internet serves as a wide-area network (WAN) for the entire vehicle, to enable:
 - GPS tracking
 - License plate scanner
 - Mobile tablet and notebook connectivity
 - ID scanners
 - Detection of guns being removed from gun racks, an vehicle doors opening and closing
 - For mass transit, LTE Vehicle Internet can improve the rider experience with more accurate scheduling, directional maps and digital signage, fare points of sale and better insights into route performance
- Notifications of utility trucks or fire department vehicles raising their "buckets" or ladders
- With trash pickup, snowplows, animal control, water department or maintenance vehicles, LTE Vehicle Internet can gather location information to provide more accurate arrival, service and pickup times to citizens, or dispatch vehicles based on precise GPS data

How it works



LTE Vehicle Internet helps public-sector organizations increase connectivity to better serve their citizens.

Why Verizon

With our proven technical expertise in the public sector, you get in-depth support to help align your network and solutions with your objectives. We offer services across a wide spectrum of technologies and will partner with you to help strategically plan and implement them every step of the way. We'll provide the guidance and implementation you need to meet the needs of today and tomorrow.

Learn more:

To learn more about how LTE Vehicle Internet helps you connect and maintain connectivity to better provide services to your community, please contact your Verizon Government Account Manager.