Reliable Connectivity Solutions for Fleets

Extended Connectivity On-the -Go

Fleet vehicles operating across wide areas and remote routes often face connectivity challenges that can disrupt communication, slow operations, and impact safety. Equip your vehicles with the most powerful mobile router available to ensure a strong, reliable signal wherever the road takes them. Nextivity 5G HPUE solutions deliver robust data, voice, and video connectivity—even in areas where standard equipment fails.

High Power User Equipment (HPUE) is a specialized class of cellular device offering up to six times the uplink power of standard devices. Nextivity SHIELD MegaFi 2 and MegaGo 2 HPUE routers maintain a secure cellular connection to the macro network and then extend that signal to create a Wi-Fi hotspot for drivers and onboard systems—keeping your fleet connected and your drivers safe on the move.

Reliable Communication at Edge of Network
Keep everyone connected, all the time

Keeping fleet vehicles connected is critical for safety and operational efficiency. The SHIELD MegaFi 2 transforms every vehicle into a powerful Wi-Fi hotspot, ensuring reliable connectivity even in remote or hard-to-reach locations. When traveling through rural areas, unfamiliar terrain, or places where cellular signals are weak or obstructed, Nextivity HPUE routers dramatically improve the chances of staying connected. With up to six times the uplink power of standard devices, your drivers and fleet vehicles will remain online and ready for anything.

6x
the Power

Take the Deadspot Challenge
Put our routers to the test!

- Sign up on our HPUE for Fleets page
- Our demo team will work with you to plan your test drive and show you how to set up the device(s).
- We'll send or drop off the demo unit(s), providing you the support you need to properly operate the unit and see the performance.
- Test coverage in your dead spots for the next 21 days. During that time, we will gather data from the unit (remotely).
- At the end of the trial period, we'll follow up with a performance report and collect the demo unit.

MegaFi 2 Fixed	MegaFi 2 Mobile	MegaGo 2

Why do you need to connect?
Vehicle Mounted • Fixed • Portable

- Delivery validation
- Connectivity for Electronic Logging Devices (ELDs)
- Driver safety
- Dash cameras
- Enabling the Vehicle Area Network (VAN) to connect laptops, tablets, scanners, etc.
- Vehicle tracking
- Vehicle health monitoring
- Primary or backup network for telematics

**Vehicle-Mounted
Wi-Fi hotspot**

NEXTIVITY
Smarter by Design