







## Solution brief

# Dedicated 5G in your hands

Verizon Frontline Network Slice brings dedicated network resources to the devices first responders carry on missions: laptops, tablets and smartphones.

## Peak performance, even in peak congestion

Mission-critical communications can't wait in line. Verizon Frontline Network Slice gives first responders dedicated 5G network resources to help ensure critical data comes through. Laptops, tablets and smartphones get the bandwidth they need for situational awareness, even during mass congestion or major disasters. With Verizon Frontline Network Slice for mobile devices, first responders get:

-  **Dedicated network resources:** Powered by America's most reliable 5G network<sup>1</sup>
-  **Reliability:** High-speed 5G connectivity for critical applications
-  **Scalability:** Dynamic resource allocation that adapts to operational needs as situations evolve
-  **Security:** Advanced encryption and protection built into the 5G standalone core

## Mobile devices for command and control

### Verizon Frontline Network Slice - Laptops

In the field, Verizon Frontline Network Slice - Laptops helps provide the same high-speed connectivity first responders experience at the station, even through congestion. That can allow field officers to run intensive applications on the go without having to be in a vehicle or at the station.

### Verizon Frontline Network Slice - Tablets




Verizon Frontline Network Slice - Tablets enables real-time data access for tasks such as sharing lifesaving patient data, watching drone feeds and transmitting critical information – even during times of network congestion.

### Verizon Frontline Network Slice - Smartphones

Verizon Frontline Network Slice - Smartphones provides dedicated bandwidth for evidence sharing and high-fidelity voice communications. That means incident commanders can communicate in the field with minimal delay, even at peak congestion.

## Communications that come through when it counts

Verizon Frontline Network Slice extends dedicated 5G resources to certified mobile devices – keeping first responder traffic separated from civilian traffic. Three capabilities make it possible:

-  **Priority and preemption:** helps ensure that public safety communications receive higher priority over other traffic on the network<sup>2</sup>
-  **Enhanced quality of service (QoS) scheduling:** uses a specific 5G QoS identifier designed for services that require low latency and guaranteed flow bit rate, suitable for applications such as real-time video and critical data transmission
-  **Dynamic radio resource partitioning:** automatically adapts network resources to match the evolving needs of applications, devices and users in the field

### Learn more

Connect with your Verizon representative to learn how Verizon Frontline Network Slice mobility solutions can help your team's communications – so you can stay focused on your mission. Visit [verizon.com/frontlinenetworkslice](https://www.verizon.com/frontlinenetworkslice).

1. Based on RootMetrics® United States RootScore® Report: 2H 2025. Tested with best commercially available smartphones on three national mobile networks across all available network types. Your experiences may vary. RootMetrics rankings are not an endorsement of Verizon.

2. Verizon's 5G and 4G/LTE networks provide voice and data priority and preemption to organizations in eligible North American Industry Classification System (NAICS) codes. Experiences may vary.