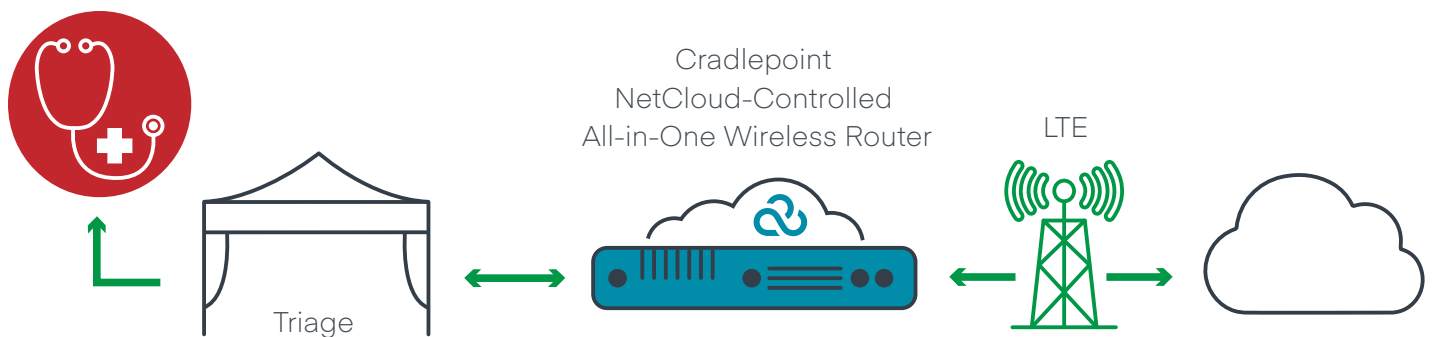


COVID-19 Emergency Response Requires Secure, Rapid-Deploy Networks

Effective COVID-19 response requires an emergency network solution designed to utilise LTE cellular networks and optimised for speed, simplicity, scale, and security. Cradlepoint has proven experience in enabling these life-saving networks in more than 3,000 emergency first responder agencies around the world.



Unprecedented Crisis Requires Unprecedented Demand for Network Connectivity

Many aspects of the COVID-19 pandemic and the global response are unprecedented. The on-site networks that support enterprises and federal, state, and local emergency responders combating the pandemic are as life-saving as the medical testing, diagnostic, and treatment systems they support. For organisations contending with a massive shift to work-at-home employees, first responders setting up mobile command centers, and healthcare specialists working in a wide range of locations, secure data connectivity and networking is essential to effective emergency response.

During a crisis, traditional networking takes too long to deploy, requires too much expertise to build and manage, and is too complex to effectively address the breadth and urgency of emergency response use cases.

Scenarios for Secure, Reliable Connectivity in Emergency Response

- Instant pop-up networks for medical testing stations
- FIPS-compliant remote access to military and government applications from anywhere
- HIPAA-compliant telemedicine that reliably connects at-home doctors to patients at hospitals, clinics, and quarantine centers
- Remote surveillance for monitoring compliance of containment, shelter-in-place, and other community policy enforcement
- School buses serving as Wi-Fi hotspots for online learning in underprivileged neighbourhoods
- At-home cellular broadband access for rural teachers and government employees who have limited broadband options