

## Cellular Networking Solutions for Public Safety



### Safeguarding Our Communities with LTE and 5G Solutions

Modern public safety agencies — including police, fire, and EMS departments — are increasingly relying on cellular networking for mission-critical connectivity. These technologies support various devices and applications vital to operations, from vehicles to IoT devices. For law enforcement, these connections facilitate real-time access to critical information, aiding in policing and enhancing public safety. For fire and rescue departments it ensures access to data for quick decision-making, saving more lives. 4G and 5G technologies have become indispensable, enabling agencies to leverage cutting-edge tools efficiently to serve their communities. To ensure the seamless operation of your various public safety departments, there is a growing demand for easily-managed LTE and 5G solutions capable of providing reliable, secure, fixed and mobile connectivity.



#### Fleet Connectivity

Routers create a secure vehicle area network to enhance connectivity within public safety vehicles of all kinds — improving CAD systems, automating Wi-Fi data offloading, enabling wireless connectivity for cameras, and more.



#### Mobile Command Centers

When your agency deploys mobile command vehicles to coordinate resources during critical events, secure and reliable communication is crucial for connecting personnel, equipment, and internal command.



#### Fixed Station Communications

When connectivity is lost at the station, your command staff and field officers face significant challenges. Our solutions ensure uninterrupted connectivity, safeguarding against T1 line failures or network congestion.



#### Portable Networking

During disaster events, agencies often deploy response teams across their regions, coordinating both volunteers and their own first responders. Seamless pop-up connectivity is crucial to saving lives and ensuring order.



#### Connected Devices

Leveraging advanced 5G connectivity, agencies can usher in a new era of innovation. By connecting crews and remote operators with cutting-edge firefighting drones and robots, we reduce personnel exposure to hazards.



#### Dedicated Networks

Fire, rescue, and EMS agencies require dedicated broadband networks offering superior coverage and capacity compared to standard public cellular networks. USAT partners with major carriers like AT&T FirstNet.

### The Team | [Device Provisioning, Activation, and Installation Services](#)

For the last 27 years, the cellular networking solutions team at MCA has provided expert connectivity solutions to public and private organizations in need of top-of-the-line connectivity devices and platforms to manage their vital communications infrastructure. We provide top-tier support for all aspects of our customers mission and business-critical connectivity projects. Our technicians and installation teams assess your needs and engineer customized solutions to outfit your organization with the hardware and software required to fit your exacting needs.

**CONTACT US TO MAKE YOUR WORKPLACE MORE SAFE, SECURE, & EFFICIENT**



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