

# FirstNet Connectivity for Every Situation

Vehicle-Mounted, In-Building, and Portable Coverage





Nextivity works closely with the FirstNet® team at AT&T® to deliver devices that improve the reach and quality of the FirstNet signal, especially at edge-of-network locales. Our products meet the standards and performance levels necessary to support our country's most critical communications. The Nextivity FirstNet portfolio supports first responders and the teams and organizations around them at every stage of an incident.

### 360° FirstNet Coverage

Public Safety + FirstNet Coverage • In-Building Situational Awareness

· Code-Compliant LMR / ERCES + Band 14

Devices to Enable Effective Critical Communications via FirstNet:



#### In-Vehicle FirstNet Coverage

- · First Responder Connectivity at Edge of Network
- · Wi-fi Hot Spot Everyone Can Use
- · Helpful Rural and Demse Urban Areas

### **Boosting FirstNet Signals**

The ability of signals to reach communication devices such as cell phones, tablets, mobile radios, and computers - especially indoors, is affected by:

- Distance to tower providing signal
- · Traditional and energy-efficient contruction materials
- Interior walls and furnishings
- Structures and landscapes that block signals

It is important to assess actual coverage where it's needed most, then remediate dead zones and areas with weak signals. The Nextivity FirstNet portfolio is designed to bring FirstNet connectivity to first responders in every situation.



Proudly Made in the U.S.A.

# Solutions for First Responders and Support Teams

The Nextivity FirstNet portfolio supports emergency personnel in their vehicles, in the office, and in the field.

- Law Enforcement
- Firefighters
- Emergency Transport / Rural EMS
- Call Center Personnel (PSAPs, 9-1-1)
- Medical Staff / Telemedicine
- · Disaster Response Teams
- Critical Infrastructure Repair Crews
- · Supply Delivery Drivers
- · Government Agencies

### High Power User Equipment (HPUE)

The highest-powered mobile routers available for FirstNet® critical communications. These devices output Wi-Fi/Ethernet/data.

Nextivity is the only company supplying 3GPP Power Class 1 HPUE devices to the FirstNet user community. These devices are part of the AT&T FirstNet MegaRange™ solution set and are supported by Nextivity IntelliRange® technologies.



SHIELD MegaFi 2 Fixed





SHIELD MegaFi 2 Mobile





SHIELD MegaGo 2



### Cellular Coverage Solutions with Band 14

Best-in-class intelligent active DAS and smart signal booster solutions that boost all AT&T bands, including Band 14. Priority and preemption apply for FirstNet subscribers. These devices output Band 14 Cellular.



CEL-FI GO G41 FN



CEL-FI GO G43 FN



QUATRA EVO FN

## Code-Compliant Public Safety Solutions with Band 14

Advanced LMR/ERCES systems support first responders' most critical communications with signal quality sure to please any AHJ. These devices output LMR and Band 14 Cellular.



SHIELD EXTEND

