

PEAKE Custom BLEND Kits are designed to provide our customers with an on-the-go, mobile network with unparalleled reliability and interoperability. Integrated with Dejero's Gateway devices and Smart Blending Technology, our Custom BLEND Kits combine multiple communication services (FirstNet, Cellular, Satellite, Broadband, Wi-Fi) and creates one large network giving you enhanced, reliable and stable communications with greater bandwidth and security, in a portable and rapidly deployable form factor.



CUSTOM BLEND KIT BENEFITS

- Built for your custom Environment
- Resilient and Persistent- connection is not dependent of availability of a single cellular service
- Custom- size, function, form factor and more- to your Agency's needs
- Always Connected- High Throughput Connectivity
- Mobile design for Vehicles or Tactical Response
- Intuitive Interfaces
- Blended Connectivity- Cellular, Satellite, Broadband/Wifi
- Enhanced Security
- Static IP Address for increased control
- FirstNet Ready

PEAKE customizes BLEND Kits to fit every customer and agency need. Some of the features we take into consideration and customize are:

- Mission Need
- Tactical, Mobile or Fixed locations
- Size, Weight, Power, Color
- Capability
- Weather-proofing
- Mil Spec Ports
- Antenna Type
- Connections- VSAT, Cellular, Broadband, Wifi
- Existing customer SIMs and connections
- Integration of other Tech- Drone, Video, VSAT, Applications



CUSTOM BLEND KITS



WHAT IS TACTICAL IP BLEND?

Tactical IP BLEND is the blended service for the Custom Blend Kits that combines all of your existing options for connectivity into a singular, resilient connection. By blending all of these into one connection you get the following benefits:

Benefits of Tactical IP Blend:

- Increased Bandwidth
- Uninterrupted Connectivity
- Carrier Diversity
- Usage of your current systems
- Enhanced Reliability
- Increase Security
- More connection stability
- Better VSAT Solution- lower contention, faster speed, multiple look angles
- More Economical
 - Zero increase cost for current Tactical IP customers
 - Use the services you are already paying for
 - Blend together the services you already have (Cellular, FirstNet, Satellite)
- Increased redundancy



Uses and Environments for BLEND Kits and Tactical IP BLEND

- Emergency Response
- Emergency Operations Center Backup
- PSAP Backup
- Mobile Command
- Next Generation 911
- Digital Forensic Teams
- SWAT/Bomb Squad
- Helicopter
- Urban Search and Rescue
- Park Service
- Public Works
- Event Support
- Mobile Medical
- Wildfire Rescue
- Drones/UAV
- Military/DOD Operations

CONTACT PEAKE to discuss how BLEND Kits and Tactical IP BLEND can help with your mission critical communications.