

## FIRSTNET CORE NETWORK & SIM

There are functionality differences between the FirstNet core and the AT&T core. Customers need to know ahead of time what the considerations are so they can make the decision of if, and when, to use the FirstNet SIM to access the FirstNet core.

FEATURE	AT&T EPC (SIM)	FirstNet EPC (SIM)
Commercial Core – consumer, business and FirstNet traffic	~	
Dedicated Core – only FirstNet traffic		<b>✓</b>
Quality of Service, Priority and Preemption	✓ (ADTM)	(First Priority)
Priority Levels	One	Three
Uplift Request Management		<b>✓</b>
Temporary (Event Uplift) for "Top-of-the-pipe" access		~
Extended Primary Uplift		~
In-building Solutions		
Model 9962 (3G/4G MetroCell)	~	~
Model 9363 (3G only MetroCell)	~	
Dedicated Deployables	~	~
Dedicated Network Security		~
Public Safety Control Center		~
Devices Applies to all LTE device types, including, but not limited to, smartphones, feature phones, tablets, connected devices, laptops, aircards, netbooks, mobile hotspot devices, vehicle routers and cameras. Supported devices are listed on <a href="https://www.firstnet.com/devices">www.firstnet.com/devices</a>	All LTE AT&T Certified	Over 300 FirstNe certified devices
WiFi Calling: Supported devices are listed on www.firstnet.com/wificalling	~	~
International Roaming: Roaming outside of Canada and Mexico. Over 200 countries available. Check www.firstnet.com/intlcountries for updates.	<b>✓</b>	~
NumberSync Apple Watch devices available on FirstNet EPC (SIM). Android Wearable devices available on AT&T EPC (SIM) only.  • Select Samsung Wearables available on FirstNet EPC (SIM) only.	~	~
Public Static IP Addressing A public static IP address is an AT&T-provided, fixed IP address associated with a single account that never changes and can be assigned to a single device. Use of I2Gold requires this functionality.	~	~
Wireless Priority Service WPS is managed by the Department of Homeland Security. Complimentary to GETS, WPS users must be authorized by the Office of the Manager Network Communications System (NCS).		~
IPME (Advanced Messaging) Advanced Messaging delivers an all-IP, standards-based messaging platform, expanding native features beyond traditional Short Message Service (SMS) and Multimedia Messaging Service (MMS). Supported devices are listed on <a href="https://www.firstnet.com/devices.">www.firstnet.com/devices.</a>	~	~
AT&T Call Protect The AT&T Call Protect app automatically detects and blocks calls from likely fraudsters, alerts users when a call is from a suspected spam source, and allows users to manually block unwanted calls.  Important: Removal of Call Protect on existing customers with an Apple device requires the customer to cancel through the iTunes store. This may take up to one full billing cycle with iTunes to happen.	•	•