

AccessMyLAN for FirstNet®

Mobile Visibility & Control for First Responders



FirstNet IT Administrators in public safety agencies need to manage and protect the mobile work experience of first responders. They need highly secure and private access to critical services via in-vehicle and on-person devices. They also need to better secure these devices from non-task related applications and cyber threats, to ensure first responders can efficiently and safely execute their duties. AccessMyLAN provides first responders with a safer internet experience on smart phones, ruggedized tablets and cellular routers. With AccessMyLAN, administrators can confidently facilitate highly secure access to sensitive content, over cellular and Wi-Fi networks, with additional capabilities to remote access devices and wipe application content as required.

IT Administrators choose AccessMyLAN, for better control of access to content and blocking of unnecessary traffic, including malware. AccessMyLAN is the first line of defense for prescribing public safety agency data policies.

- Visibility and Control - Visibility of content accessed per device and the ability to enforce data compliance in accordance with public safety agency policies.
- Security Enforcement - Anomaly detection (e.g. data from rogue IP addresses) with the ability to quarantine compromised devices.
- Extended Security - Use private APN and secure static IP addresses to remote access devices. Highly secure access to sensitive data on cellular and Wi-Fi networks with optional AccessMyLAN VPN agents.
- Cost Effective - Support for most all cellular devices, no cellular device software install required, no additional capital expenditure or hardware needed.

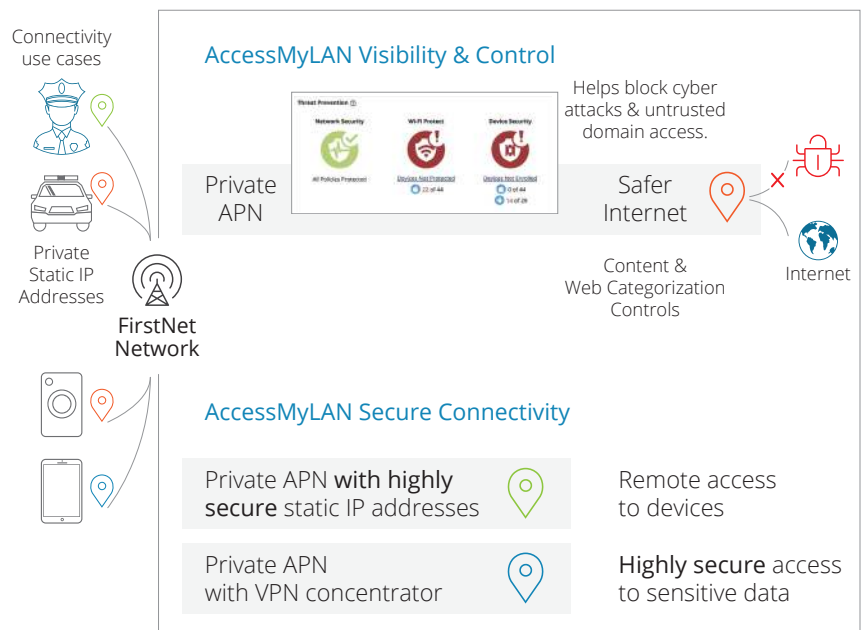
Challenges

- Can you deliver a safe internet experience for first responders?
- Can you isolate devices demonstrating rogue behavior?
- Are you challenged with keeping existing systems and applications as part of your move to a First Responder network?
- Do you have full control of access privileges to sensitive First Responder application data?

Why choose AccessMyLAN?

- Content and categorization controls, data governance and threat mitigation/prevention.
- Network based security controls, insights into content requests per device.
- Private APN with static IP address per device, VPN for highly secure data transfer.
- Device and OS agnostic, better secure data on cellular devices and devices tethered over Wi-Fi hotspots.

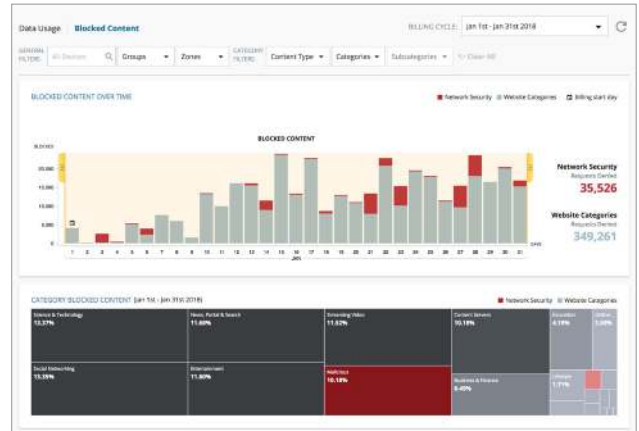
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AccessMyLAN visibility and control services are implemented in near real-time, helping to block unwanted and malicious content. FirstNet devices and applications are better protected using a combination of private APNs and highly secure static IP addresses. AccessMyLAN's highly secure connectivity options also include Wi-Fi protection and remote access via optional VPN agents for highly secure transmission of data to first responders.

Visibility

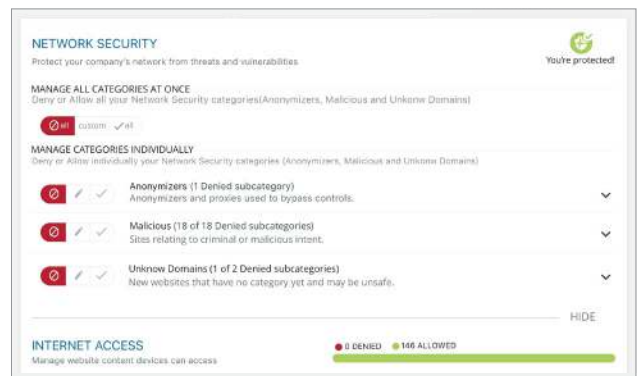
- 360° Visibility - See virtually all IP traffic, including blocked data requests.
- Comprehensive Reporting - Cross support for Cellular and Wi-Fi channels enabling ease of management.
- Data Controls - Manage application speeds and data quota limits.
- Content Categorization - Control access to internet content for selected devices or all devices.
- Shared Data Management - Manage shared data pools for extended primary first responders.
- Near Real-Time Policy Enforcement - Self-manage policy changes applied per device (make changes any time during the month).



Sample blocked content dashboard: for illustration purposes only

Control & Protect

- Monitor and Block content - inspection of traffic flows for anomaly detection.
- Policy Configuration - per device security policy settings.
- Better protection of sensitive data if devices are lost/stolen - locate, lock and wipe data.
- Zero Day Protection - untrusted domains and uncategorized traffic blocked.
- Wi-Fi Protection - extend policy enforcement from cellular to Wi-Fi hotspots.



Policy setting interface: for illustration purposes only


Deployment

- Device Enrollment - Extend protection to all FirstNet LTE devices.
- First Responder Private APN - Assign private, highly secure static IP addresses to remote devices.
- Remote Access - Ease of access to cellular devices over highly secure VPN.
- More secure Access and Data Transmission - Support on-premise and/or cloud data services.
- Simple and Quick enablement - On-boarding assistance at no additional cost.
- No additional capital expenditure or infrastructure required.

✓
Safer Internet experience

✓
Private APN with highly secure static IP addresses

✓
Private APN with VPN concentrators



FirstNet Network

