

AKAMAI PRODUCT BRIEF

AccessMyLAN for FirstNet

Mobile visibility and control for first responders

AccessMyLAN for FirstNet provides first responders with a safer internet experience on smart phones, ruggedized tablets, and cellular routers. 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.

Business challenge

FirstNet IT administrators in public safety agencies are responsible for managing and protecting the mobile work experience of first responders. They need highly secure and private access to critical services via in-vehicle and on-person devices.

Overview

AccessMyLAN for FirstNet is a mobility service that provides visibility, security, and control across all SIM-enabled devices. It is a clientless solution that can be rapidly deployed without the cost and constraints associated with traditional technologies, such as VPNs or CPE. With AccessMyLAN for FirstNet, public safety agencies gain full visibility of traffic across the mobile estate, and can customize the internet experience of first responders while protecting them against phishing, malware, and ransomware.

Features

AccessMyLAN for FirstNet offers an enhanced mobility service to support the management and protection of mobile devices and data in transit. AccessMyLAN for FirstNet enables public safety agencies to roll out the service without the need for time-consuming integrations or an investment in hardware. At the same time, administrators can configure powerful policies through an easy-to-use self-service portal.

Self-service private network — Public safety agencies get the benefits of an enterprise-grade private cellular APN without the complexity of planning, building, and managing one. Phones or other devices can be privately addressed and routed and connected to enterprise applications in the cloud or on premises in minutes.

Network security and compliance — Stop malware and malicious content before it gets to devices. Block unknown or unregistered domains that could be used for DNS hijacking or redirection attacks. AccessMyLAN for FirstNet is a central part of a regulatory compliance strategy.

Advanced reporting and analytics — Provide essential data to enable fast decision-making and protect valuable mobile data and devices. AccessMyLAN for FirstNet provides insights to determine the effectiveness of usage policies and the main drivers of data usage.

BENEFITS TO YOUR BUSINESS



Protect SIM-enabled devices from cyberattacks before they reach the device



Deploy the solution to all devices without on-device clients or disruption to users and day-to-day operations



Protect all types of mobile devices, including MiFis and routers, regardless of operating system or manufacturer



Increase visibility of all mobile traffic, including UDP and denied requests, allowing policies to be enforced more consistently



Support compliance with data protection regulation by applying policies at the individual or group level



Understand online behaviors and the impact of policies with detailed reporting and real-time monitoring



Provide private connectivity for cellular devices that can be activated quickly through a self-service portal

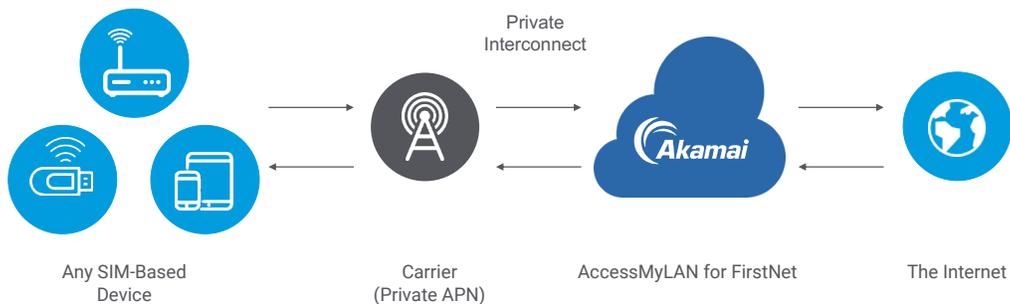


Content filtering – Manage access to 165 categories of websites covering more than 1 billion domains. Deny video streaming services such as Netflix and YouTube. Confirm devices are used for agency purposes only.

Data controls – Customize the internet experience of individuals and groups. Limit internet access speeds and set mobile data caps at the individual or group level. Support compliance with personal data regulations, such as SOX, HIPAA, or GDPR.

Agnostic solution – Consolidate security, policy enforcement, and visibility across all mobile devices regardless of operating system or manufacturer.

Enabling safer communications for first responders



Akamai Secure Internet Access services are designed to help organizations become digitally secure and connected wherever they are. AccessMyLAN FirstNet is a mobility service for organizations of all kinds that delivers a secure internet experience on all SIM-enabled devices. The service can be deployed without the need for cumbersome equipment or VPNs. Devices can be enrolled with minimum effort and disruption to users, and start delivering benefits from day one.

To learn more, contact your mobile network operator representative.