

The Perils of Permanent Roaming

Permanent roaming restrictions are regulated or commercial terms limiting the time IoT devices are allowed to connect to a network.

If they roam past that period, the network may impose blocks on your devices.

When roaming, you will confront three issues:

- ▶ **Support and Service Challenges**
When roaming, other networks won't be able to provide technical support as you're not their customer. If your device isn't certified on a network, their tech support and service will not help you. The worst-case scenario is that you're bringing attention to your permanently roaming devices.
- ▶ **Regulatory and Operator Legal Issues**
When roaming past a network's time limits, you are not in compliance and operating outside the spirit of the agreement. As a result, the operator can shut down the devices without warning.
- ▶ **Coverage and Technological Limitations**
You don't have access to a provider's extended network when roaming. Moreover, you won't have the same geographical and technological coverage. If the agreement does not give you access to other technologies (e.g., LTE-M and NB-IoT), you won't have access to them.

Can your business handle unexpected charges or connectivity loss?

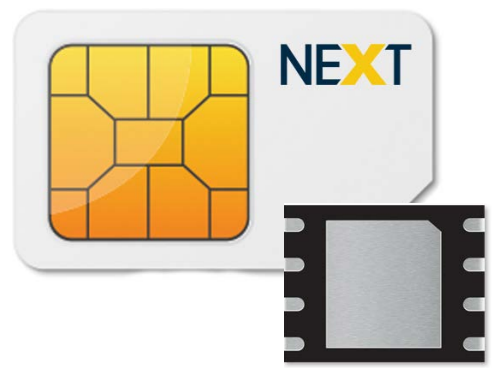
Get Flexible, Scalable IoT Connectivity from a Proven IoT Leader

Look for a long-term solution that overcomes permanent roaming challenges for your IoT deployment. The right IoT provider will offer connectivity management that enables access anywhere, anytime.

Telit Has You Covered, from Native to eUICC to Multi-IMSI

You may need technologies from specific operators if you have deployments in several markets. With [eUICC and multi-IMSI](#), you can switch providers securely and remotely as needed and keep costs down.

Telit's relationship with native operators worldwide allows us to provide solutions without permanent roaming restrictions. Our services include an [IoT connectivity management platform](#) that enables seamless coverage and control. You can prepare for what the future presents — now.



4 Reasons to Choose Telit

1. Benefit from Telit's IoT Experience

Telit has over 22 years of expertise and experience supporting and enabling IoT solutions worldwide.

2. Connect with Your Target Market

We have local teams in regions around the globe ready to assist and guide you to the best solutions. They know your target market and have the know-how to enable your IoT deployment and solve your global challenges at a local level.

3. Complete Visibility from One Device to Millions

Telit enables end-to-end device and connectivity management from one interface. Businesses can optimize everything from visibility to performance for their mission-critical deployments. Telit's web-based connectivity management tools offer granular control, from one SIM to the entire IoT deployment.

4. Reduce Costs and Increase Productivity

[Telit OPTIMUS](#) is an intelligent IoT billing solution. OPTIMUS can automatically assign each SIM to the most cost-efficient rate plan at the billing cycle's end, providing data overage mitigation and cost management optimization.

Get Connected in One Click