



PRODUCT OVERVIEW

Secure, Private, and Scalable IoT Connectivity.



Uninterrupted IoT Connectivity. Everywhere.

At **iONLINE**, we understand the pain points of finding a flexible and secure IoT connectivity provider – safety issues, unnecessarily high costs, and scalability challenges that hinder the growth of your business. We've heard these concerns from hundreds of customers, and we get it.

We believe you deserve better – a secure, private mobile network platform that scales seamlessly with your business. We offer a customised solution where you only pay for the data you use, backed by our world-class support team that's always ready to help. No more hidden fees at the end of the month, just a transparent and reliable partnership with **iONLINE**.

We have nearly 20 years of wireless network experience. We are trusted by nine global carriers and have connected hundreds of world-class enterprise companies around the world.



Trusted by Hundreds of Companies Around the World.



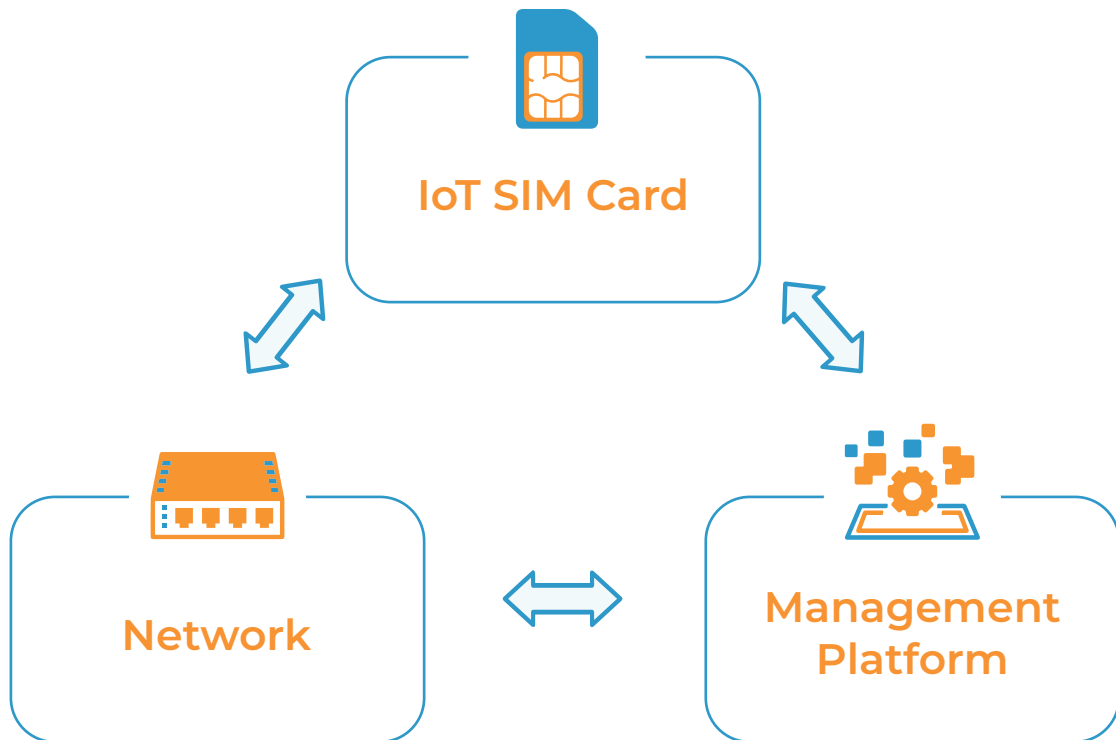
The company's leadership is hands-on and readily available. They are very responsive, and always available to assist and accommodate, and do all they can to help us secure our business.

- Dion from  **ONLINE DIRECT**
YOUR WORLD ONLINE



IoT Connectivity Services

We build networks on top of existing mobile operator infrastructure, creating a fully secure and affordable private connection from the end point directly into the secure network, bridging your private mobile network with your organisation's existing infrastructure. This creates a fully managed and secure network solution with firewalling and other advanced features.



Comprehensive features, including:



Advanced Security



Data



Global Connectivity



Static IPs



Private Routing
of Traffic



Location-Based
Traffic (LBS)

IoT SIM Cards

The only private network SIM you'll ever need.

We offer a variety of SIM card options, depending on your IoT connectivity needs, including single-IMSI, multi-IMSI, local carrier, roaming, and eSIM options.

The **iONLINE FlexiSIM™** connects in over 190 countries on over 740 carriers, allowing you to choose where your device can connect and through which carrier the connection will be established. Your devices will always stay connected, no matter what they are or where they are, whether they're static or on the move.



FlexiSIM™

Multi-IMSI Roaming SIM

Connect to multiple networks in multiple countries with a physical SIM card.

Single-IMSI and multi-IMSI roaming options available.



Local Carrier

Single Network SIM

Connect to a single carrier in a single country, with international roaming options available.



eSIM

Roaming eSIM

Connect to multiple networks in a single country using virtual eSIM technology.

Single-IMSI and multi-IMSI roaming options available.

🌱 Better for the planet: 100% biodegradable

Every year, billions of unused SIMs end up in landfill as they cannot be updated remotely. This is not the case with the FlexiSIM, which can be reused again and again. The **FlexiSIM™** measures half the size of a traditional SIM, reducing unnecessary waste. Both the SIM and outside SIM holder are completely biodegradable, meaning that when these do eventually enter a landfill, they biodegrade completely.

🌱 Local pricing and price customisation

Traditional global SIMs have a singular per-MB rate. **iONLINE's** connectivity solutions are customised specifically for your business, so you pay local data rates in most to all countries, bringing down your monthly costs and saving you money.

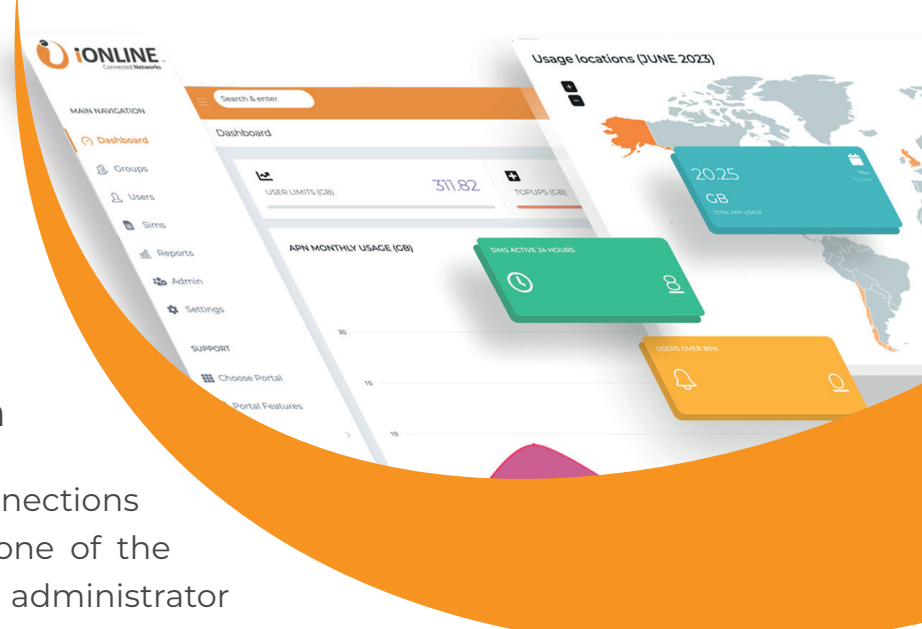
Management Platform

CentralFlex: A Powerful and Fully Customisable Data Management System

Managing thousands of connections without a management tool is one of the most time-intensive activities an administrator can do. Not only does this waste productive time, it's also extremely laborious and creates revenue leakage.

CentralFlex™, iONLINE's data management platform, gives you full control, saving you time and money by putting all the information you need at your fingertips.

CentralFlex™ enables you to manage all aspects of your connected devices and the data allocation to the users or devices on your network. It also allows you to easily allocate more data with just a few clicks. Usage graphs, data notifications, group admin features, reporting tools and SIM location lookups are just some of the powerful features you have access to with **CentralFlex™**.



Total Control

Assign multiple levels of admin access, so your team can view and manage specific data within your portal. Data limits, suspension, and activation functions give you complete control over your data.

User-Friendly Interface

CentralFlex has a user-friendly interface with built-in corporate cost centre management. No more navigating through confusing and clunky dashboards.

In-Depth Reports

Reporting functions with notification management allow users and managers to receive real-time notifications of group and user usage.

Group and Manage Multiple Connections

By grouping multiple connections together, you can easily manage a single "user" – whether that's an end point with multiple connections or a person, location, team, fleet, or region.

Notifications and Alert Management

Alert management tools allow you to stay up to date, without having to login. The alert centre allows you to modify notification alert level percentages, giving you even greater control.

Full API Integration

Fully integrate your existing systems into CentralFlex. This allows you to utilise our advanced networking features by building them into your existing automation, workflows, programs, and processes.

Network

A Fully Secure and Private Network for Your IoT Needs

We offer a fully private and secure network, with dedicated routing and private IPs. We customise network options to meet the needs of your business, with thousands of unique connectivity options differentiated by country, carrier, interconnect, breakout, price, flexibility, and more.

Industry-leading security features

iONLINE's solutions exceed what other providers can offer, giving you increased security with advanced features such as:

- Access control & IMEI device pairing
- Location-based tracking and monitoring services (LBS)
- Advanced firewalling, UTM and cloud application control
- Limiting signature-based services and IP route controls
- Server access through controlled LT2P connections.
- SD-Wan ready.

All security systems and supporting platforms are incorporated into our offering, including firewalls, IDS, IPS, DPI, proxy, hardened core system, and layered security.



Choose to pay for the data you use or select a custom bundle for competitive rates

Traditional global SIMs have a singular per-MB rate. **iONLINE's** connectivity solutions are bespoke, so you pay local data rates in most to all countries, bringing down your monthly costs and saving you money. No more hidden fees at the end of each month.

If your business is in its early stages, choose a “pay for what you use” option, which allows for greater scalability and flexibility.

If your business is already established, choose one of our custom bundles to get better rates than what you're currently paying.

Our **CentralFlex™** data management platform allows you to be fully in control of your own data, setting limits for specific devices or individuals within your organization.

Uninterrupted global connectivity

iONLINE's FlexiSIM™ gives you access to a wide range of IoT connectivity technologies, including NB-IoT, Cat-M1, 3G, LTE, and 5G. **iONLINE's** Connected Networks solution is a fully managed, private, global IoT connectivity product that is flexible and scalable as your requirements change, allowing your private network to grow with you.



Static IPs for your IoT business



Traditionally, cellular networks use network address translation (NAT) to give every connected device a dynamic, always-changing IP address to save on costs. For organisations whose devices and systems need 24/7 access via IP address, a static, never-changing IP is imperative but hard to come by. Our Connected Networks solution comes standard with private, static IP addresses for every connection, giving you greater flexibility and control over your connected devices, along with world-class security and encryption.

With **iONLINE's** connectivity solution, every SIM is assigned a private, static IP address on your connected network, allowing you to access your M2M and IoT devices within your own private and secure network. This is one of the most secure methods for accessing your connections via IP address and it comes at no extra cost to you.

Private traffic routing

For clients who require an additional layer of security beyond the standard IP firewall solution, we offer advanced security protocols. These protocols include signature-based routing and application control, providing enhanced protection against potential cyber threats. By incorporating these advanced security measures into your **FlexiSIM™** solution, you can further fortify your data security and mitigate risks associated with unauthorised access or data breaches.

Location-based traffic (LBS)

Location-based tracking services allow businesses to track the real-time location of their devices or assets. This feature is particularly valuable for logistics and supply chain businesses that require accurate location data to optimise their operations, improve asset management, and enhance overall efficiency. Gain valuable insights and control over your business' fleet or assets, (be they moving or stationary), so you can make informed decisions based on precise location information without the need for real-time GPS.

What's next?

By leveraging **iONLINE's** IoT connectivity services, your business can significantly enhance its services' reliability and quality, streamline operations, improve security, and optimise costs. These improvements will lead to higher client satisfaction and operational efficiency and set the groundwork for business expansion and increased revenue.

If you're interested in partnering with **iONLINE** on your next IoT deployment, [**please visit our website here.**](#)

Here's what you can expect after you reach out to our team:

- We will schedule an initial discovery meeting to better understand how we can work together.
- From there, we will create a customised demo presentation for you and your team.
- After our demo session, we will send over a simple proposal and any relevant paperwork to sign.
- Finally, you will meet your new account manager and our team will take it from there!

If you have any questions, please reach out, we would love to talk with you!

- The **iONLINE** Team

Have more questions?
We'd love to hear from you!

Get in touch with our team today.

