loTFlex Optus Enterprise



Intelligent network services, eliminating the guesswork to secure IoT connectivity

Secure from Day 1

IoTFlex is a self-managed connectivity service that allows companies securely connect, manage and control communications between devices at the IoT edge and application services in the cloud and/or on-premise. The inbuilt provisioning and automation features reduce the time to develop and deploy IoT projects at scale.

Intelligent Insights

loTFlex intelligent insights simplify the understanding of the overall loT deployment, enabling both technical and line of business users to quickly and easily self-manage their network environment and take appropriate actions.



Key Advantages of IoTFlex

- A secure and managed private network that is isolated from the public Internet
- Simplify network setup and secure IoT device access into multi-cloud environment
- Minimal effort and time to securely deploy cellular IoT devices
- Eliminates the time needed to architect, build and maintain a secure IoT network
- Control and manage the operational efficiency of IoT deployments in real time



Features & Benefits

loTFlex provides an enterprise-grade connection that secures the public Internet, helping to reduce an end-customer's exposure to potential cyberthreats. Through the intuitive web-based interface, customers can provision their unique secure network requirements in real time, enabling faster and secure loT service roll-outs, reducing deployment cost and improving operational efficiency



Allowed us to immediately take our estate of IoT monitoring devices out of the line of fire and simplify the process for performing security patch updates through a single command & control console.

SCADA Technician,Global Energy Firm

Ease of Use

Within minutes companies can securely connect their IoT devices to cloud platforms and/or on-premise servers. Consulting services are also available for large scale IoT deployments.

Seamless Cloud Connectivity

Using IoTFlex network connectors, eliminate the software required on the IoT devices, enabling the faster roll-out of IoT applications.

Future Proof

The flexible networking configuration allows users to change the IoT data destination in real-time. Migrate from on-premise to cloud and even change cloud providers without the need to update software on the IoT edge.

Insights & Reports

Overlook and control your IoT services through intelligent insights and reports.

Scale on Demand

The IoTFlex service, provides a scaled pool of private static IP addresses making it easy to add new devices ondemand.

Secure Networking

Authorize devices and traffic profiles permitted in the network with real-time security policies and ability to block unwanted traffic.





IoTFlex is for the security conscious organization. Whether you are a startup looking to set firm grounds for your IoT journey, a system integrator delivering an IoT project or a business/maker looking to succeed in digital transformation, IoTFlex offers distinct advantages.



Off the Public Internet

Utilize a private network to eliminate device and application service exposure to cyber threats



Performance

Utilize network activity observations to enable pro-active actions per device



Configurable

Create a network that works and scales, connecting only trusted devices with application services



Clientless

A true clientless service that requires no software installation on the IoT devices



Secure

Don't leave it to chance, explicitly declare what a device can and cannot communicate to



Flexible

Cater for broad IoT use cases through self-serve capability for flexible network set up, and powerful security policy controls

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To find out more about IoTFlex speak to your Optus Account Manager today.

- *9* 1300 644 981
- ⊕ optus.com.au/enterprise
- // yesopt.us/blog



