

Connect, Collect, Transform, and Orchestrate your IoT data



Highly secure connectivity, device services, data orchestration, and visualization allow businesses deeper insights into their data. DataFlow is a managed, cloud-hosted IoT service that extends the intelligent network, enabling enterprise companies to create new business value through the management, integration, and consumption of connected device data.

Today's enterprises are complex webs of assets and objects connected remotely that generate vital data. To optimize success, enterprises need to integrate operations under a single, end-to-end, IoT-driven approach that is

powerful, flexible, and highly secure. With DataFlow, you can design, connect, accept, control, monitor and analyze your devices. For your business, this means actionable insights from the resulting data.

Potential benefits of DataFlow combined with connectivity:

- **Connectivity**
Seamlessly purchase, provision, and manage SIMs for your devices and utilize the AT&T LTE cellular network for reliability, security, and mobility
- **Device services**
Onboard, monitor, and manage your devices, messages, and deployments
- **Data orchestration**
Store your IoT data with DataFlow or use DataFlow to deliver data to your chosen location.
- **Data visualization**
Aggregate, compare, and track your device data in customizable IoT dashboards to gain near real-time insight into your assets

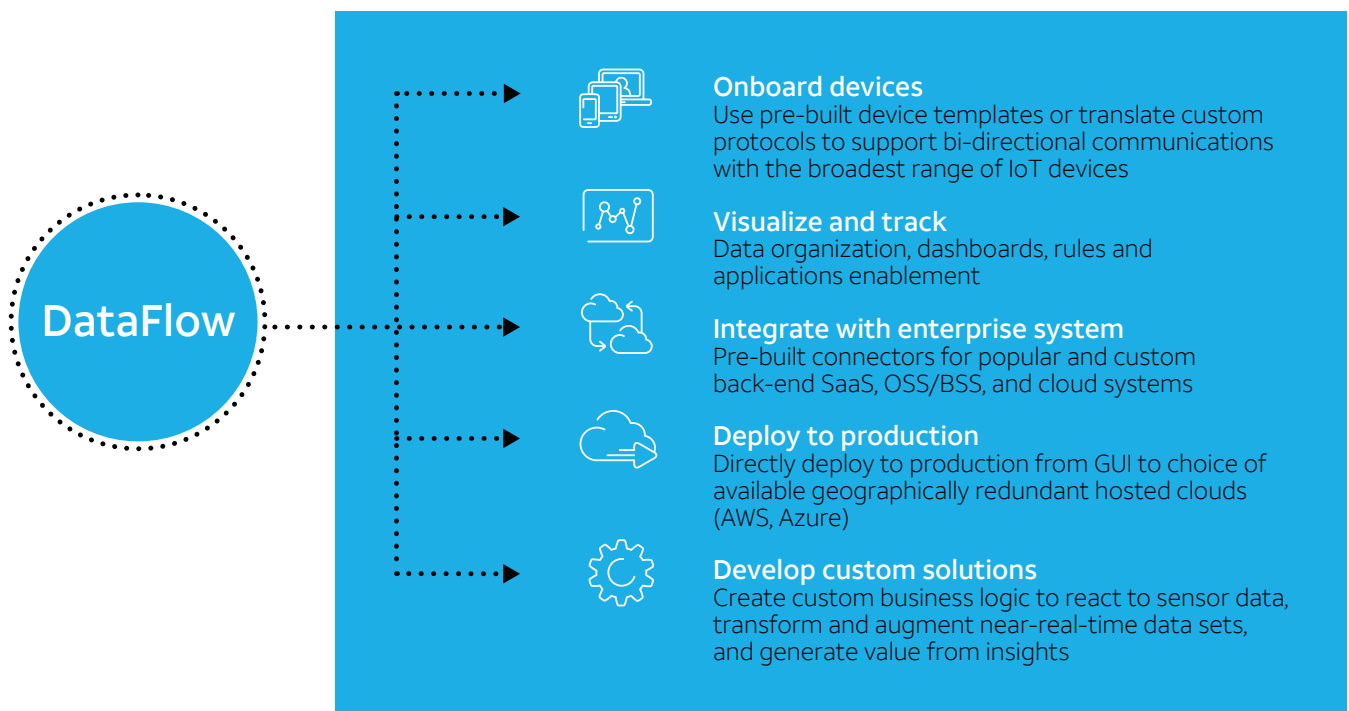
Technology freedom	Data unification	Development enablement
<p>Multi-device and multi-cloud compatible operation. Work within your technology portfolio and scale to your needs.</p>	<p>Organize and transform your data to easily find and retrieve patterns and insights.</p>	<p>Leverage our infrastructure, templates and utilities, so you can focus on developing and building your business.</p>

Unify, organize, and transform your data to help generate value

DataFlow is a cloud-based solution development that allows for remote connections, visualization, and the management of your devices and data. This IoT platform facilitates data collection and integrates with IT and business operations, to help strengthen your bottom line.

DataFlow works with a broad range of device, network, and cloud providers working within your technology portfolio to meet your needs.

- DataFlow can help identify data patterns and retrieve insights.
- Build your own project specification or start from an AT&T template to optimize your success.
- DataFlow uses your specifications to automatically configure and scale infrastructure of your solution.



DataFlow help you maximize IoT investments by connecting, collecting, transforming, and orchestrating your data

- **Develop and scale fast**
Rapid application development and prototyping for new IoT applications. Open-sourced based architecture with hardware, software, and community client libraries to move fast.
- **Drag and drop service catalog**
Connect devices and enterprise IT solutions through drag-and-drop interface and catalog of pre-built connectors (without writing code).
- **Easy integration**
Deploy enterprise-grade applications into multi-site production, directly from the UI.
- **Business operation dashboards and widgets**
Monitor and maintain the health of your connected business.
- **Network and cloud agnostic**
Connect any Internet-connected IoT devices and backup and restoration of IoT data on multiple clouds.
- **Project specification approach**
Provisioning of ready-made templates plus automatic deployment of servers and infrastructure to deploy custom IoT solutions.
- **Connected objects and registry**
Ability to track, in real time, any number of unique objects, their associated data, and relationships with one another.
- **Broker**
Ability to handle vast quantities of messages directly from connected devices and/or external services, each with unique data management requirements.
- **Device adapter**
Ability to utilize data from any IoT Internet-connected devices with a variety of protocols and sources, each arriving in unique and traditionally non-compatible formats to ingest and process the data.

Why AT&T

AT&T delivers edge-to-edge capabilities that span from the core of your network to the far reaches of your business, connecting technologies almost seamlessly, wrapped in security, to reveal actionable intelligence in near-real time.

Learn more about how an AT&T IoT Platform: DataFlow solution can help transform your business operations.

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Email:

Phone:

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