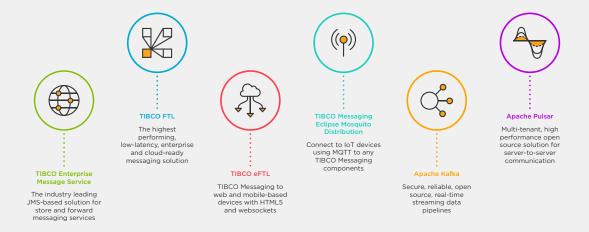


TIBCO Messaging

At a Glance

TIBCO Messaging is a comprehensive, fully integrated communications solution that provides system-to-system data distribution. With it, applications can use the best communication channels available to support use cases including application integration, the Internet of Things (IoT), high performance, and fully transactional. TIBCO Messaging solutions satisfy all of your software and hardware communications requirements in a flexible all-in-one offering that simplifies application development and decreases your time to market.

TIBCO Messaging Components



TIBCO Messaging is a comprehensive package of six messaging solutions that meet the breadth of requirements for global enterprise communication including integration services, stream processing, data distribution, IoT, and many others.

Benefits

Freedom and Flexibility

Communication isn't easy, and one size doesn't fit all. With TIBCO Messaging software, you have the freedom to choose the best communication channel or channels for your requirements and change them as your needs change.

Native Integration

With native integration among all TIBCO Messaging components, it is now easier than ever to grow, scale, and augment your communications nervous system.

Deploy Anywhere

From on-premises to private or public cloud, TIBCO Messaging software can be deployed anywhere, providing a bridge between existing on-premises systems and new cloud technologies.

Full Support for Open Source

You can use some of the best open source technologies with full TIBCO support protecting your most demanding mission-critical operations.

Flexibility to Grow

Six best-of-breed solutions purpose-built to solve some of the most demanding communications challenges in the world. With TIBCO Messaging software you gain access to the following:

- TIBCO Enterprise Message Service software for Jakarta Messaging solutions
- TIBCO FTL software, the highest performing data distribution platform
- TIBCO eFTL software for web, mobile, and REST communications channels
- Eclipse Mosquitto, the leading open source implementation of MQTT
- TIBCO Messaging Castle, powered by Apache Kafka, the fastest growing open source platform for stream processing
- TIBCO Messaging Quasar, powered by Apache Pulsar open source stream processing for global distribution at scale

Pricing

TIBCO Messaging software offers six components that can be easily accessed, deployed, and interchanged in a single licensed package. With TIBCO, you have the freedom to choose the best communication channels for your application requirements. The software gives you access to the best of both commercial and open-source communications technologies and future-proofs your organization against vendor lock-in.

A TIBCO Messaging subscription provides you with all six components and the ability to integrate and exchange components on demand. You have the flexibility to deploy components as needed as your enterprise grows and adapts without having to worry about where applications are running and how much back-end infrastructure you need to tie it all together. Subscriptions start at \$750 per client instance per year.

World Class Support

When it comes to messaging, real-time data distribution, or streaming, you need the nervous system in place to deliver messages and events for mission-critical operations. When communication works, it usually goes unnoticed, but when it breaks down, business grinds to a halt. And like a nervous system, TIBCO Messaging software provides the ability to send and receive enterprise signals for real-time operations.

Your communications infrastructure is fully supported by TIBCO Software Inc. with the added value of product maintenance for all components both commercial and open source. From commercial to open source, TIBCO is your one-stop shop for help and maintenance of your messaging nervous system.

Freedom to Choose

Choosing which messaging technology to use can be daunting, but with TIBCO Messaging software, you are not locked into a single solution that might not scale to the requirements at hand. You have access to multiple approaches and architectures that solve some of the most demanding challenges.

Enable Modern Architectures

TIBCO Messaging software unlocks data in real time to enable modern architectures.

- Microservices and Functions: Enable developers to build multi-grain services with a browser-based flow designer to integrate systems and data.
- Event-driven Architectures: Leverage contextual, rulesbased event processing for interpreting events and taking actions such as triggering serverless functions.
- · Microgateways: Scale and protect your distributed microservices using a lightweight microgateway that complements your enterprise API management.
- Stream Processing: Process streaming data from edge and IoT devices to deliver connected intelligence to systems and teams so they can take action.
- Machine Learning at the Edge: Move intelligence to the edge by running machine learning models on tiny edge devices to adapt with smarter real-time actions.
- Smart Data Mapping: Use an ML-based high-productivity visual flow editor for Excel-like data transformations with smart mapping recommendations.
- Embedded Connectivity: Rely on embedded integration capabilities within popular SaaS applications using the native UI.
- Open Source: TIBCO Messaging is driven by a community, supported by TIBCO, and many components are available via permissive open source.

Deployment Flexibility

With the TIBCO Messaging cloud-native approach, each of the components can be deployed on-premises or in public and private cloud environments. With native support for Kubernetes and Docker, your enterprise is free to leverage any or all of the six TIBCO messaging components to deploy, migrate, and bridge onpremises systems to cloud deployment architectures.

Built In Monitoring and Management

TIBCO Messaging software provides native, out-of-the-box solutions for operational monitoring and administration of all messaging components. You also gain access to TIBCO Messaging Manager (MSGMX), a powerful CLI for managing large scale enterprise deployments of components like Apache Kafka. In addition, for real-time monitoring, TIBCO Messaging Monitor (MSGMON) software provides built-in, customizable dashboards serviced through Grafana. Statistics are maintained in the open-source time series database InfluxDB and can be accessed by TIBCO Spotfire software and third-party monitoring tools like Splunk and AppDynamics. Accessing monitoring information for components like Apache Kafka, Apache Pulsar, and TIBCO FTL software has never been easier.

Get Started

Simply download the community editions of any of the TIBCO Messaging components at https://community.tibco.com/products/tibco-messaging. With free development and limited production use, community editions are a great way to get started with all your messaging, streaming, and data distribution needs.

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