Jitterbit
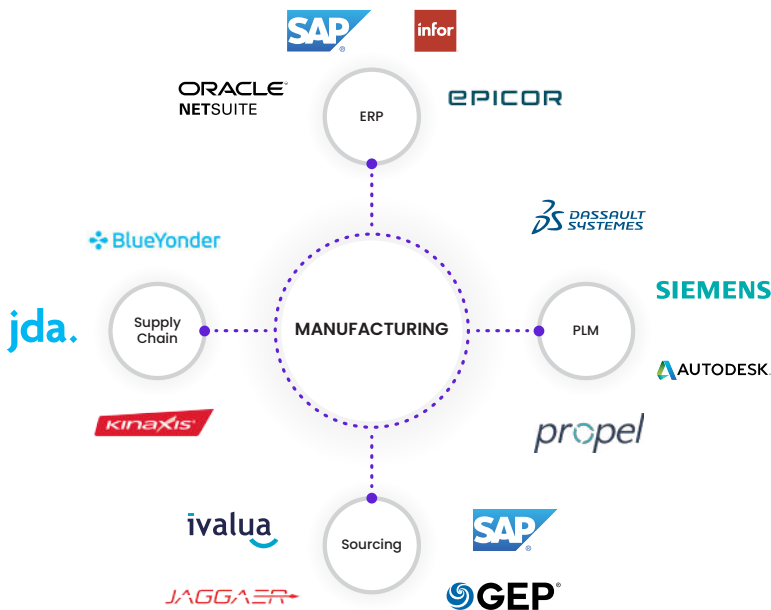
Manufacturing
Get Connected and Increase Production

> **What used to be a four-week cycle time to create a custom product was shrunk to two weeks just five months after starting with Jitterbit."**
>
> — Stuart Kiely, VP of Digital at Matouk

Digitalizing every aspect of a manufacturing business can bring significant benefits. Automating processes and eliminating manual data entry increases accuracy and speeds up the entire manufacturing process. This allows manufacturing companies to bring products to market faster and meet customer needs effectively.

The Jitterbit integration and workflow automation platform connects manufacturing companies with all of the data they need to operate more efficiently, making customer, order, inventory, pricing and distribution details available in any legacy or cloud application. This improves visibility into the supply chain, order status, customer satisfaction, new marketing opportunities, and other important aspects of the manufacturing and sales processes. With Jitterbit, manufacturing companies are better prepared to succeed in the digital world, no matter what they make.

BENEFITS OF CONNECTIVITY

- ✔ Automate and digitize processes across multiple systems, including MES, ERP, WMS, PLM, e-commerce and more
- ✔ Eliminate communication gaps between engineering and manufacturing for faster time to market
- ✔ Generate more accurate demand forecasts that can reduce inventories and avoid overproduction
- ✔ Track inventories against demand in real time across a growing footprint of suppliers and customers
- ✔ Gain full visibility into requirements, order status, and supplier relationships for faster order fulfillment
- ✔ Bring all customer conversations across channels into one dashboard for real-time resolution of issues and higher customer satisfaction.
- ✔ Automate the collection and tracking of data needed to comply with new regulations and emerging standards
- ✔ Access all documentation in one digital workflow to reduce bottlenecks in the order-to-cash process and improve order turnaround time
- ✔ Increase data accuracy and gain insight into machine health

Enable Rapid Innovation with Jitterbit Harmony

Jitterbit Harmony, an integration and workflow automation platform, has all the integration tools you need to share data, automate business processes, and create new efficiencies. Easily create, design, and manage integration projects to orchestrate all your critical business processes.

By using an intuitive platform that combines integration and APIs into one solution, enterprises can:

Design integrations

- Connect any data, application (SaaS, cloud, or on-premise), or device
- Intelligently map data fields
- Build powerful workflows
- Infuse any application with artificial intelligence
- Automate business processes to streamline operations

Deploy anywhere

- Create and publish APIs internally or externally
- Run cloud, on-premise, or hybrid
- Create secure local connections with lightweight agents
- Scale elastically to meet needs in real time
- Count on high availability with smart agent groups

Manage from any device

- Manage from the Harmony Cloud
- Provide secure access with user-based permissions
- Get real-time alerts and a complete audit trail
- Optimize intelligently across unlimited environments
- Manage your APIs and view enhanced analytics

To learn more, visit us at **jitterbit.com/manufacturing**

Connect to 1,000+ Endpoints

APPLICATIONS
- Autodesk
- Epicor
- JDA
- Microsoft Dynamics
- NetSuite
- Oracle
- Sage
- Salesforce
- SAP and more

APIS
- Web Services (SOAP, REST), HTTP/S
- Custom API publishing and management
- OData Services

DATABASES
- Oracle
- SQL Server
- DB2
- MySQL
- MongoDB and more

OTHER PROTOCOLS
- JDBC/ODBC
- FTP
- File Shares
- LDAP
- SMTP/POP3 and more

DATA FORMATS
- JSON
- XML (WSDL, XSD)
- All EDI (X12, EDIFACT, TRADACOMS, XML, CICA, HL7, etc.)
- Flat/Hierarchical Text Structures and more

EXISTING SOA PLATFORMS
- webMethods
- Tibco
- IBM WebSphere
- BEA WebLogic and more