

IMPLEMENT YOUR MANUFACTURING ON CLOUD TECHNOLOGY TO ACHIEVE COST SAVINGS AND FUTURE FLEXIBILITY

Adaptable ERP Software

BRING YOUR OWN DEVICE

Acumatica allows you to work from anywhere using your choice of device. Now with an interface that is tablet-friendly and optimized for mobile devices, you can work on a PC, Mac, iPad, or any other device with a browser.

SCALE AND GROW

Acumatica is Cloud-based so you can add capacity quickly. Since there are no user-based fees, you can add users in seconds.

DEPLOY ACCORDING TO YOUR NEEDS

Get Acumatica as a subscription (SaaS) or purchase the license. Deploy on-premises, on a hosted server, or on a Cloud platform.

YOU OWN YOUR DATA

So you can access it any time.

ADAPT AND INNOVATE

You get access to code and web development tools so you can adapt Acumatica to your existing processes.

On-the-Ground Support

Acumatica is sold through a global network of value added resellers (VARs) who provide business planning, implementation, customization, local support, and other services.

www.acumatica.com

MANUFACTURING MANAGEMENT

A complete manufacturing automation solution integrating your shop floor with sales, accounting, ordering, and inventory.

JAAS Advanced Manufacturing Software (JAMS) integrates with Acumatica's Financial, Distribution Management, Customer Management, and Project Accounting Suites to deliver a powerful and complete solution for make-to-stock, make-to-order, engineer-to-order, project centric, job shop, batch, and repetitive manufacturing companies. JAMS provides real-time coordination of your business activities from one central location.

MANUFACTURING SUITE INCLUDES:

Bill of Material and Routing	The Bill of Material/Routing module creates production specifications and is the framework for the planning functionality throughout the system. A multi-level Bill of Material/Routing presents both engineering and financial views of the product structure, efficiently plans and manages your inventories, costs, and manufacturing processes as well as full revision control.
Production Management	From components to finished goods, the Production Management module gives your organization the ability to control the entire production process and minimize job costs. Capture the total cost of manufacturing including material, labor, overhead, and outside processes. Create production orders from previous revisions and alternate Bills of Material.
Material Requirements Planning (MRP)	The art of balancing supply and demand is critical to any manufacturing organization. The MRP module is a powerful planning tool that enables your organization to satisfy customer requirements while maintaining optimal inventory levels.

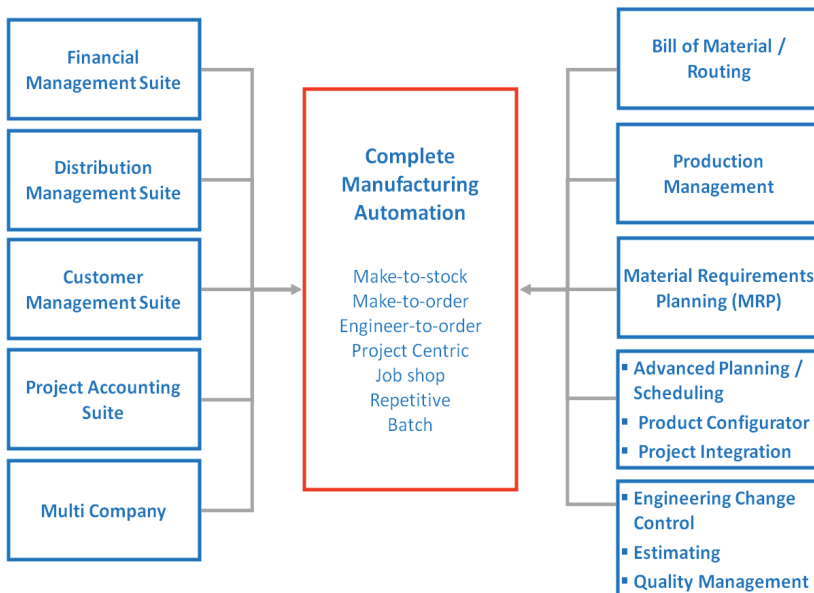
The screenshot displays the Acumatica Manufacturing Management interface. The top navigation bar includes 'Acumatica', 'ORGANIZATION', 'FINANCE', 'DISTRIBUTION', 'MANUFACTURING', 'CONFIGURATION', 'SYSTEM', and 'HELP'. The main content area is titled 'Material Requirements Planning' and shows a table of inventory items with columns for Inventory ID, Description, Source, Warehouse, Quantity, Stock UOM, PreDate, ActDate, Type, Reference, and Preferred Vendor ID. The table lists various items such as keyboards, mice, and computer components with their respective purchase or manufacturing sources and dates.

Inventory ID	Description	Source	Warehouse	Quantity	Stock UOM	PreDate	ActDate	Type	Reference	Preferred Vendor ID
X000000010	1D-Magic VGA card	Purchase	WHOLESALE	1.02	PC	2/6/2015	2/6/2015	Production Material	0000000022	
KEYBOARDK310	Washable Keyboard K310	Purchase	WHOLESALE	20.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
MUSEM187	Wireless Mini Mouse M187	Purchase	WHOLESALE	20.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
WHEELG27	Racing Wheel G27	Purchase	WHOLESALE	5.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
KEYBOARDK310	Washable Keyboard K310	Transfer	RETAIL	20.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
MUSEM187	Wireless Mini Mouse M187	Transfer	RETAIL	20.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
WHEELG27	Racing Wheel G27	Transfer	RETAIL	15.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
KEYBOARDK780	Wireless Solar Keyboard K780	Transfer	RETAIL	20.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
MUSEM187	Wireless Mini Mouse M187	Transfer	RETAIL	20.00	PC	2/19/2015	2/11/2015	Stock Adjustment		PERIDISTR
Z00P00011	Mouse pad 1x1	Purchase	WHOLESALE	9,999,881.00	PC	2/12/2015	2/12/2015	Production Material	0000000030	
Z00P00022	Super syndrk	Purchase	WHOLESALE	9,999,976.00	PC	2/12/2015	2/12/2015	Production Material	0000000030	
D00000000	Optiflex F2000S	Manufacturing	WHOLESALE	190.00	PC	2/19/2015	2/19/2015	Sales Order	000192	
D00000011	Optiflex F6100	Purchase	GIT	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
D00000031	Optiflex F5100S	Purchase	GIT	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
D00000033	Optiflex F3000S	Purchase	GIT	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
D00000002	Optiflex F5200	Purchase	RETAIL	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
D00000011	Optiflex F6100	Purchase	RETAIL	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
D00000031	Optiflex F5100S	Purchase	RETAIL	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
D00000032	Optiflex F3000S	Purchase	RETAIL	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
D00000033	Optiflex F5000S	Purchase	RETAIL	10.00	PC	2/19/2015	2/19/2015	Stock Adjustment		
DELUXWIRE	Deluxe Wiring	Purchase	WHOLESALE	1.00	PC	2/19/2015	2/19/2015	Production Material	0000000044	
301CMPST04	Std Comp #4	Purchase	WHOLESALE	10.44	PC	2/19/2015	2/19/2015	Production Material	0000000049	
301CMPST04	Std Comp #4	Purchase	WHOLESALE	250.00	PC	2/19/2015	2/19/2015	Production Material	0000000050	

ADDITIONAL MODULES FOR MANUFACTURING MANAGEMENT

MODULE	DESCRIPTION
Estimating	Create estimates for new or existing items and display the cost of the estimate. Can be converted into bills of material, production orders, and/or another estimate.
Advanced Planning and Scheduling	Manage and monitor your shop floor schedule and work center capacity, both finite and infinite. What-if planning capability, available to promise, as well as scheduling employee and/or machine resources.
Product Configurator	Dimensional, rules based system with non-hierarchical feature selections and configuration evaluation. Configurations can be created on quotes, sales orders, and/or production orders with real-time price and cost rollup while the item is being configured.
Project Manufacturing	Manufacture to a project and track all associated costs at the project task level and compare actual costs to a user-established budget. Production orders can be tied directly as a task to a project or produced to stock.
Engineering Change Control	Automates, controls, and organizes all change requests, plans, and actual changes to a Bill of Material. Full control from Engineering Change Request to Engineering Change Order to Engineering Change Notice with approvals throughout each step in the process.
Quality Management	Provides support for document control, complaints and non-conformance (CAPA & NCR) management, inspection and SPC, and audit management.

All modules are completely integrated with each other and other Acumatica Suites



JAAS Systems specializes in software solutions for manufacturing companies. The JAAS team has over 200 years of experience in the manufacturing industry with a strong blend of business, financial, operational, technology and consulting expertise. Combine this with our extensive background providing business software solutions and the result is JAAS Advanced Manufacturing Software (JAMS), a powerful manufacturing solution that delivers real-time information with a lower cost of ownership.

JAMS is a flexible software solution that supports multiple types of production environments, keeps you in control with real-time visibility and communication tools - just what you expect in a feature-rich, end-to-end manufacturing solution. Because our expertise is MANUFACTURING, we make it our business to understand your business.

"When manufacturing is YOUR business, it's OUR business"™

COMPLETE MANUFACTURING AUTOMATION

Manage sales, ordering, inventory, warehousing, production, shipping, fulfillment, and accounting from a single, integrated solution.

All of your employees, partners, and customers can create dashboards that deliver real-time information to speed decision making and improve business processes without the hassle of client software, VPNs, or complex IT management.