



## Improve Manufacturing Efficiency and Lower Costs

JMAS, from Computer Associates, is turnkey business management software that helps jewelry manufacturers reduce operating costs, improve efficiencies and increase bottom-line performance. The software integrates order entry, production management, inventory control, business reporting and a host of other and easy-to-use tools in a scalable application that will accommodate future business growth.

JMAS is one of only a few business management applications designed specifically for jewelry manufacturers. Whether you deal in fine or fashion jewelry, findings or chains, you'll make it faster, more efficiently and at a lower cost with JMAS.

### Manufacturing Job Bag Lets You Create Detailed Work Orders Fast

JMAS lets you easily create detailed production orders with bill of materials, work center routings, manufacturing specs and high-resolution images. The software streamlines production scheduling and production and helps track the movement of precious and semi-precious stones and components throughout the manufacturing process.

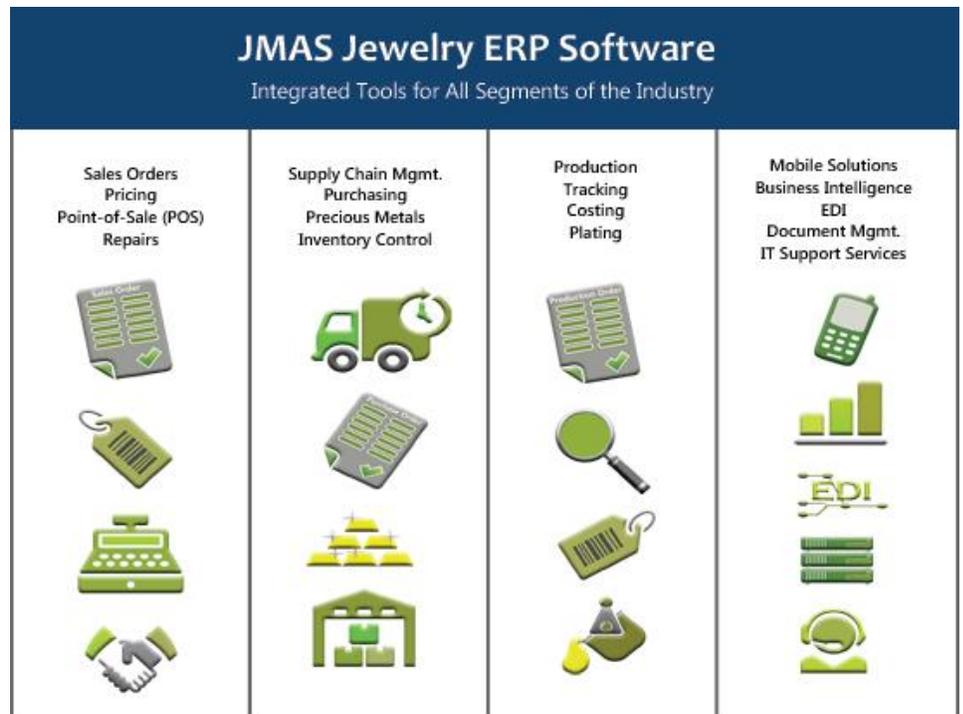
### Manage Inventory to Minimize Outages and Re-deliveries

JMAS will help you manage your inventory to minimize stock outages, back orders and costly re-deliveries due to errors. By providing up-to-the-minute information on every item in your inventory, JMAS helps ensure that you always have the right stock at the right time while keeping excess stock to a minimum.

JMAS automatically updates stock records after every sale, purchase, return, commission and transfer to keep inventory data current. In addition, you can set and maintain target finished goods and component inventory stock levels (including loose stones), analyze usage trends and check vendor performance. Average lead time, historical or seasonal-based sales, and number of days' supply to stock are used to dynamically set reorder points and preferred stock levels for each item.

### Track Your Loose Stone and Precious Metals Inventory

JMAS lets you easily track your precious and semi-precious stones by piece or by weight. In addition, the software can be set up to accommodate an electronic scale to help you monitor and accumulate diamond weights and other items as they travel from one work-in-process center to another.



In addition, JMAS lets you easily update your precious metals (platinum, gold and silver) pricing at time of booking or shipment as well as agreed upon fixed-market pricing. Detailed management reports show your precious metals position by tracking issues, receipts, inventory withdrawals and shrinkage.

### Improve Production and Lot Tracking

JMAS supports a fully integrated, RF-enabled (bar code) inventory control solution to improve production efficiency, lot tracking and more. You can provide bar coded bill of materials, routing and manufacturing specifications on job tickets, bags for production order tracking, UPC labels and ring tags. You can also use handhelds and scanners in the warehouse to minimize time necessary during physical inventory verification. While scanning, you can enter product or component locations and immediately update the physical locations while eliminating paper processing and manual rework.

JMAS Modules At-A-Glance
▪ Inventory Control
▪ Order Processing
▪ Precious Metals Management
▪ Costing / Quoting
▪ Electronic Data Interchange (EDI)
▪ Memorandum Invoicing
▪ Daily 'Need to Manufacture' Module
▪ Customer / Production Tracking
▪ Customer Acknowledgements
▪ Manufacturing / Job Bag
▪ Loose Stone Inventory
▪ Electronic Scale Interface
▪ UPS / FedEx Integration
▪ Point-of-Sale (POS)
▪ e-Commerce
▪ Bar Coding
▪ Purchasing
▪ Return Merchandise Authorizations
▪ General Ledger, AR, AP
▪ Business Intelligence / Analytics
▪ Management Reporting

### Minimize Product Shortages and Overages with Pick-to-Scan

JMAS lets warehouse packers scan a bar code on the sales order as well as each item as it is boxed. This provides a quick and accurate count of items that have been boxed and which items are back-ordered, out-of-stock or discontinued. What's more, packers can immediately create shipping labels and UCC labels using this fully integrated solution.

### Powerful Retail Management Solution

JMAS POS is a powerful, flexible retail management solution designed to let retailers integrate POS to back office, improve visibility and margins and efficiently run their business. JMAS POS software gives you the ability to manage your retail systems on a real-time basis with the speed, agility and functionality retailers need to streamline retail processes, access and analyze critical information, handle unpredictable consumer spending behavior and manage your business more profitably.

### Tailor Your Pricing for Specific Customers

With JMAS, you can easily tailor pricing for specific customers. The software simplifies annual product re-costing by tracking materials, labor, administrative, overhead, commissions, profit and other factors. Whether you provide quotes to different customers or quote every job on a case-by-case basis, JMAS' lets you cost items by product category, item, customer or any combination of variables.

And JMAS provides access to customer purchasing and manufacturing information while the customer is still on the phone to assist in pricing decisions.

**For over 35 years, jewelry manufacturers have turned to JMAS and the great team behind it. Find out why. Call us at 800.422.4782 or visit [caisoft.com/jmas](http://caisoft.com/jmas).**



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