

PRODUCT BENEFITS

- Reduces Inventory**
 IntelliQuence minimizes reserve inventory by ensuring precise delivery of parts and subassemblies at the assembly line (your own or a customer's) in sufficient quantity and in an order corresponding to the goods being built.
- Handles Multiple Assembly Lines**
 Because IntelliQuence is configurable and deployable as a server-based application, and because users in the field access it via a browser interface, IntelliQuence can handle multiple assembly lines and multiple suppliers-up to 100,000 different parts and sub-assemblies.
- Expedited Re-Build**
 IntelliQuence greatly reduces the difficulties associated with scrap. When integrated into other FAS products, IntelliQuence is immediately notified to reschedule build of a part when it is scrapped. The software can prioritize the part to build ASAP rather than putting it into the normal build queue. This prevents 911 shipments and empty slots in containers.
- Best-In-Class Support**
 While many companies offer 24X7 customer support, Pyramid Solutions goes a step further. With Priority support (and remote access enabled), your primary support engineer will be notified on-screen if an issue arises that needs attention. This means that our engineers may be looking into a problem before our clients even realize there is an issue, avoiding missed shipments and costly shutdowns.
- Real-Time Coordination**
 Suppliers or customers can be notified in real time of manufacturing events and coordinate their activities accordingly with the unique messaging capability built into the system. The system goes beyond the "four walls" of the plant by allowing any production event to trigger one or multiple internal or external messages.

INTELLIQUENCE

A complete solution that delivers the right parts, to the right assembly line at precisely the right time.

IntelliQuence from Pyramid Solutions is a sophisticated sequencing solution designed for the extraordinary rigors of today's manufacturing arena. Whether you're a supplier or an OEM and whether your need is a complete, complex build-to-order process or a pick and pack operation, IntelliQuence delivers seamless, precise functionality that reduces inventory expenses and eliminates costly errors.

IntelliQuence can operate within any manufacturing environment where products are built-to-order, scheduled via broadcast, or 866 EDI then delivered in sequence. It handles multiple assembly lines, products and shipping destinations. Your customers will see parts and sub-assemblies arriving just-in-time and in the exact order needed for seamless, non-stop production.



FUNCTIONS ALONE OR AS PART OF THE FACTORY AUTOMATION SUITE

IntelliQuence can be used as a stand-alone sequencing package or as part of Pyramid's world class Factory Automation Suite. In complex assembly operations, IntelliQuence can schedule parts for production to the MES layer where Pyramid's powerful error-proofing, traceability, and defect tracking and reporting applications can provide end-to-end manufacturing control, coordination and quality control.

EASILY CONFIGURED, HIGHLY AGILE PRODUCTION MANAGEMENT

IntelliQuence overcomes the high cost and line specific nature of similar software with a browser-based package that is easily configurable by even non-IT employees. It uses an intuitive drag-and-drop interface that breaks operations down into individual tasks and enables the design of automated steps across key manufacturing, assembly and shipping processes.

FLEXIBLE IT ARCHITECTURE

IntelliQuence utilizes standard client-server architecture. One server can process orders from multiple customers and handle multiple products and assembly lines. While you can deploy the IntelliQuence server locally, you can alternatively set up a Sequencing Center and deploy the client via a browser wherever it is needed. Local computers can connect with the server in many ways; for example over a local area network, wide-area network, or over a secure virtual private network (VPN) across the Internet.