RTStation
Harness the Power of IQMS at Your Work Centers

Touch screen ERP and work center integration in real time
The size of a desk phone, RTStation is a touch screen device that becomes an IQMS user interface at each shop floor work center. Powered by Android™ technology, the RTStation is a rugged, embedded shop floor product that displays machine monitoring details such as part counts, cycle speeds and other machine processes in real time.

Designed for easy data input and operator feedback, RTStation provides machine downtime information, prints work orders, logs rejects for production reporting, allows for operator clocking in/out and displays job set-up information—all from one 10 inch screen. The single work center view offers a visual representation of machine performance for your operators, including color coding and detailed graphs.

Through modern, cutting-edge technology, RTStation will be able to connect to a variety of Ethernet, USB or RS232 supported hardware and peripherals, raising the bar between ERP software and shop floor communication.

Benefits
- Increase shop floor and production visibility
- Lower the cost of data acquisition
- Provide convenient access for clocking in/out of jobs and tasks
- Simplify data input with easy-to-use touch screen technology
- Reduce waste and paperwork handling

Mounted next to a shop floor machine (above), RTStation delivers a visual representation of detailed, real-time work center information to the operator (see left).
RTStation

Key Features

**Serialized Label Printing**– Shop floor personnel can send labels to a printer directly from the RTStation, eliminating errors by printing the correct label every time.

**Improved Traceability**– Enhance the accuracy of information and improve lot traceability by making lot number changes directly from RTStation.

**Paperless Shop Floor**– RTStation provides easy access to view documents linked to the BOM, inventory item or customer. This can include process sheets, graphics, CAD drawings, pictures, videos and more.

**Time Clock**– RTStation can be used as a payroll time clock or employees can easily log in and out of jobs, reporting labor directly to project, production or maintenance orders.

**Custom Development**– RTStation is the perfect platform for shop floor custom application/automation development using the Web service API available for RTStation.

**Flexibility**– Operate your RTSTations wirelessly (like from a forklift, clock in/out station or mobile work center), wired or with Bluetooth support for the flexibility to address any factory setup.

Easy to use touch screen capabilities and real-time information keep your operators proactive and engaged.

Enter rejects directly from the work station for accurate and immediate production reporting.