



CC+I's SMART System Provides Mobile Access To Key Data and Functions For Supervisors On The Move

The SMART System

Key Benefits:

SMART Apps

- Provides a Powerful Tool to Enter Plant Floor Data as it Happens
- Tracks Important Productivity Feedback for Mobile Users, When And Where They Need It
- The Same Role-Based Security Used To Secure the Beverage Suite Is Also Used For Tablet Apps
- Apps encompass operations, inventory, audits, quality, and more ...

Tablets and Smart Phones

- Extreme mobility using portable devices
- Real time access to data and forms using your existing wireless network.
- Battery life - The iPad and many Smart Phones offer 10 or more hours of battery life per charge.
- Pricing For Tablets are Now More Affordable Than Most Laptop Computers
- Lightweight Design And Web Based Applications Make Installation Easy And Less Costly

Computer Control + Integration, Inc.

Beverage Suite

Mobilize Your Workforce With The S.M.A.R.T. System

CC+I's Supervisor's Mobile Auditing and Recon Tool (SMART) empowers your supervisors and operators by providing them with access to the data and tools that they need to optimize production and maintain ISO/SQF certification data using popular mobile devices such as the Apple iPad and various Smart Phones.

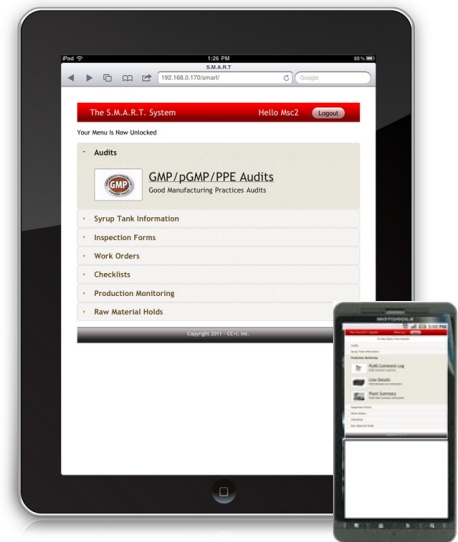
- Capture and maintain key audit information crucial to ISO and SQF compliance
- Monitor critical production data anywhere on the factory floor
- Provide instant mobile access to SOPs, manuals and training videos

Electronic Record-Keeping and Data Analysis

The SMART System enhances an ISO/SQF program by providing simple and direct recording of audit and inspection data.

Platform Independent

The SMART System is developed as a state-of-the-art Web 2.0 application, using the latest programming technologies. Secure PHP server based backend software protects access to your critical data.



Apple iPad and Motorola Droid X Smart Phone

The Factory Floor Is Now Your Second Office

When equipped with the tools to electronically record data and view real time production information using small mobile devices, your supervisors can spend more time on the factory floor and less time chained to a desktop computer.

Enhance Your ISO/SQF Program

The SMART System provides mobile electronic data entry forms that are used to perform the required daily audits and inspections associated with ISO/SQF best practices. This eliminates the traditional need to record data with pencil and paper, followed by an eventual time consuming computer based data entry task of recording this same information again.

Works With A Variety Of Mobile Devices

Since the SMART System uses Web 2.0 technology, many of the devices that you already own can be supported. You are not limited by a dedicated "App" that runs only on a single platform. Tablet devices, such as the Apple iPad are recommended for lengthy and detailed audit and inventory tasks, while Smart Phones are ideal when viewing real time production data and recording data in smaller forms. Your current investment is protected for the future as new and more powerful mobile devices are developed. The SMART system has been tested currently with the Apple iPad, iPhone, and Android Smart Phones.

Mobile data capture and real time visibility of key performance indicators



IPad SMART Module from CC+I

● **Audits Required for SQF and ISO Compliance** - Users can track Good Manufacturing Practices, Personal Protective Equipment, and other key parameters. Audit lists can be specific to selected areas, and can be easily configured to update items as requirements change. Scores are automatically tabulated and stored for reporting.

● **Powered Industrial Truck Inspection Entry** - Audits can be entered for many different power truck vehicles. The mobility device provides the ability to complete inspections easily by presenting a list of inspection items in checkbox style form.

● **Pre-Production Checklist** - A list of items to be checked specific to the selected line. The user marks each item on Go/No Go basis.

● **Maintenance Work Order** - The user selects the Area, Piece Of Equipment, Shift and Date for the work order, along with the nature of the work to be performed. Maintenance can view all of the outstanding work orders, select the work order from the list, and indicate when Work is Complete.

● **Production Line Monitoring System (PLMS) App** - Integrates CC+I's Production Monitoring System and offers the functionality to Declare Product Changeovers, Declare Downtime Causes, View Plant Status Summary, and Individual Line Detail Information

● **Live "To-Do List" Display** - Provides the supervisor with an up to the minute list of items, audits, etc. that have not yet been done for the selected shift.

● **Real Time Syrup Tank Information** - A display that shows real time data for the syrup tanks. This includes the flavor in the tank, the remaining gallons, the status of the tank (Clean, Cleaning, Released, etc.), which line(s) are currently feeding from the tanks, and calculated consumption rates.

● **Warehouse Cycle Count Inventory** - Provides the user with a simple method of performing warehouse inventory cycle counts. The user selects the product, followed by entering counts for full pallets, full layers, and loose cases. The system assists by calculating total resulting case quantities. Also provides the ability to export a set of this data to an Excel spreadsheet that could be used to upload into SAP.



The SMART module is the first in a new line of tablet applications from CC+I. Several new apps are planned, including a Market Audit application for auditing store quality

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Systems with Value, Plus.



Computer Control + Integration, Inc. (CC+I, Inc.) was founded by a group of design engineers and top management personnel charged with the responsibility of designing, developing and successfully implementing computer integrated manufacturing systems used internally throughout a large multibillion dollar manufacturing corporation. In July 1988, this group formed a private company and began applying this same factory floor automation and management information systems experience to different manufacturing sectors, in particular the food and beverage industry.

For more information about systems that CC+I has developed and implemented for the food and beverage industry, call us today at 864-458-7587.

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