

Radix Controls has built their business through a commitment to quality, customer service & building relationships for a complete understanding of a plant's operations. They design & build advanced solutions for manufacturing and stand behind them with responsive & effective customer support. Regardless of the size, scope or industry sector of your project, you can count on Radix Controls to put a cross-functional team at your service to design, build, program and install a solution that will immediately begin providing a rapid return on investment.

iOpen Factory is all about smart solutions linking factory data to the information highway.



iOpen Process Solutions based upon industrial control systems, like PLCs, HMIs, Safety controls, Motor controls, RFID, Fastening, Marking, Pneumatics & Hydraulics



iOpen Vision Integrated machine vision solutions for quality, traceability, gauging, 3D surface scanning, robot guidance and 3D tracking



iOpen Device Material handling, welding & application with robotics; vision based robot guidance & programming support

SMART SOLUTION:

MOBILE VISION STATION

Industry & facility description

Handheld electronic device manufacturer

Customer requirements

Improve product quality control with an automated inspection system
Multiple part type capable, mobile inspection station with high degree of usability
Rapid and efficient system installation & startup, with minimal production interruption

A Smart Solution from Radix Controls

Design and build mobile, standalone vision inspection station with part drawer
System training for operators, maintenance & engineering

Results

Quality improvement with 100% uptime

