

## IntelliSCREEN™ Advantages

Elements of Award-Winning Products from Team Ray Technologies and Rockware Corp. have been used to Create a New Product in a Time of Need

Team Ray Technologies and Rockware Corp have been delivering best-in-class products and services to the manufacturing shop floor for 15 years. The two business collectively have received recognition for Top 10 Shop Floor Management Solution Provider in 2017, 2018, and 2019 along with Top 10 Manufacturer Technology Solution Provider in 2019. Integrating key components from proven solutions, the two companies accomplished to create a platform that is the most complete solution on the market in warp-speed time.



Questionnaire (Qair™)  
By Rockware Corp.



IntelliSCREEN Unit  
By Team Ray Technologies

Below are some existing Rockware products and Team Ray Technologies products incorporated into the IntelliSCREEN™ platform.

Company	Existing Product Services	Original Use	IntelliSCREEN™ Platform
Team Ray Technologies – Rockbox™	SPS™ (Serial Print Server) Label Printing Application	Dynamic Label Printing for Tier 1 Automotive Parts	Sticker Printing for Visual Verification
Team Ray Technologies –	CD-100™ (Current Decay Testing)	Advanced algorithm for finding microcracks in an	Fever Checks



Rockbox™		incandescent bulb	
Rockware Corp.	Quality Control Questionnaire	Integrated application for Quality Control	Health Check Survey (Qair™) powered By Microsoft Azure
Rockware Corp.	Rockware IMM – Intelligent Manufacturing Machine™	Manufacturing Execution System for managing the Shop Floor	Track-n-Trace™ Software for ensuring ongoing compliance

Unlike many solutions, the components used to manufacture an IntelliSCREEN™ unit are industrial grade and our built to last. The information below illustrates some of the other reasons to choose IntelliSCREEN™ for your Safe Entry Solution.

	IntelliSCREEN™	Other Options
<b>Health Check Survey and Fever Check</b>	Fully Integrated in a Single System	Multiple Systems Required
<b>Print Sticker for Visual Verification</b>	Customized Format Provided for Each Location	Not Available
<b>Unattended</b>	Control Turnstiles, Doors Control Building Access Badge Discrepancy Reports by Shift Visual Verification with Wearable Stickers	Some have Electrical Outputs to Control Turnstiles, Doors
<b>Turnkey On-Site Installation and Training</b>	Included with Price	Not Available or not Included with Price
<b>Automatic Notifications and Reports</b>	Alerts for Failed Survey Alerts for Failed Fever Check Auto Emailed Daily Reports Auto Emailed Shift Reports	Varies by System what is available and how it is Priced



<b>Local Centralized Database for Privacy</b>	Installed During Project on Environment of Customer's Choice	Not Available
<b>Human Machine Interface</b>	Integrated 15.6" Informative Touch Screen Monitor	Many options have no Direct Human Machine Interface
<b>Capacity Control</b>	Fully Integrated	Multiple Systems Required
<b>Flexibility</b>	Unlimited	Limited or Not Available
<b>Customization</b>	Unlimited	Limited or Not Available