VCcount

by VisiConsult

✓ Counting of components in MSL bags with desiccant

✓ Automatic barcode recognition

✓ Recognition of odd shapes

✓ Splicing Detection

✓ 8 sec. cycle time

✓ PCB inspection

✓ Statistic suite

XRH*Count*

The contactless SMD Component Counter

Touchscreen

Adjustable printer arm

QuadCount Live

Intuitive User Interface

Smart Camera

High quality drawer concept

VCcount

XRHCount

Ready to use

As soon as the XRHCount arrives at a facility it is ready to use. The Plug and Play model is based on the basic premise that system teaching is not required because it already has a globally tested database stored locally. This results in no lost time to get the counting started.

Intuitive Software

The newest software version has a very intuitive user interface that was developed in correspondence to the customer's request for a touch screen.

Unbeatable cycle times

The cycle time is only 8 seconds per reel due to the high-quality hardware and software, and the Quad Count requires only 2 seconds per reel. The table on the back shows the timings of the counting process: Drawer loading + component analysis + unloading.

Smart Counting

For smart industries the system is ready for robots, and the free Connectivity Suite ensures an easy integration into the customer's existing systems – now real-time data can be integrated to the facility's ERP system or can even be exported into a file based on usual industrial formats like XML or CSV.
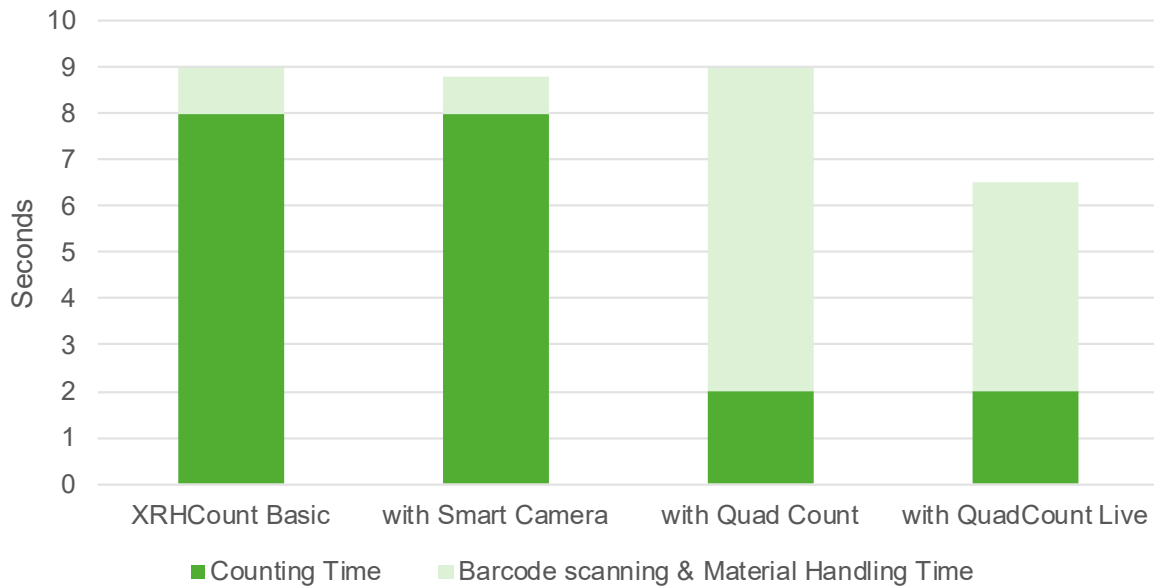
No maintenance

Mechanically, the design of the drawer has been optimized by a new concept with linear guides and lower weight.

Live Tracking

QuadCount Live recognizes the barcode and position changes of added reels in real time and gives the information directly to the ERP.

2835

8.37

File   Counting Cloud   Administration   Maintenance   About

Q ZOOM VIEW

MTSC Solution
Your Solution Partner

Process times of **XRH**_Count_ options

Chart showing process times (Seconds, 0–10) for four XRHCount options:
- XRHCount Basic: Counting Time 8, Barcode scanning & Material Handling Time to 9
- with Smart Camera: Counting Time 8, total ~8.8
- with Quad Count: Counting Time 2, Barcode scanning & Material Handling Time to 9
- with QuadCount Live: Counting Time 2, total ~6.5

Legend: ■ Counting Time ■ Barcode scanning & Material Handling Time

MTSC Solution
Your Solution Partner

sales@mtsc-solution.com
www.mtsc-solution.com

Follow us! in ▶

Germany
VCcount by
VisiConsult X-ray Systems & Solutions GmbH
Otto-Hahn-Straße 2
D-23617 Stockelsdorf

USA
VisiConsult X-ray Solutions Americas Corp.
271 17th Street NW Suite 1750
Atlanta GA 30363