



SPLendid DRINKS HAMBURG

Innovative Multiscan Solution for a Fast Incoming Goods Process

Our Customer

For roughly 150 years, beverage wholesaler Splendid Drinks Hamburg GmbH & Co. KG (until 2021: Göttsche Getränke) has been supplying gastronomy and trade in the greater Hamburg area with over 3.800 types of beverages. About 1.700 customers profit from an extensive selection of non-alcoholic beverages, beer, wine, spirits and hot drinks as well as non-food and sanitary products – all from one source“.

The innovative company with more than 140 employees is a reliable partner of the beverages industry who keeps its customers up to date on new developments and trends on this sector.

Splendid Drinks Challenge

In beverage logistics, labels of different producers are typically fixed in different places of the pallets. Registration of incoming goods required that the shipping papers for the pallet – usually three different barcodes – had to be scanned from the label one by one.

Scanning by means of common radio scanners was time-consuming – the most difficult task used to be scanning the barcode in the middle, with the two others close by.

WE ARE THE SUPPLY CHAIN ARCHITECTS.



Our Solution

The solution proved to be an individual ICS Multiscan system with Series DS 36 Zebra scanners, consisting of an imager with extended range. This ultra-tough 1D- and 2D barcode scanner is perfect for use in a rough warehouse environment. These new devices were specially developed for simultaneous registration of several barcodes up to a distance of about 20 meters.

ICS then configured them especially for Splendid Drinks requirements – with optimum reading performance. The new scanner that is used wireless by Splendid Drinks, reads the whole label in just one scan. All information like product, quantity, lot, best-before date and shipping unit number are automatically transferred to the warehouse management system.

The Result

Thanks to the new solution, unloading of trucks has been vastly optimized and can now be done about 10-15 minutes faster than before. For a whole shift, time saving is about 20%. "The forklift driver scans the pallet barcodes now easily and faster", says Splendid Drinks project manager Andrea Wipprecht. "With the Multiscan features we can scan up to three different barcodes at once. Our experiences so far have shown that this process is 100% safe."

In a Nutshell

The company

Splendid Drinks Hamburg GmbH & Co. KG
(a company of the Splendid Drinks Group)
www.splendid-drinks.com

Branch

Beverage Wholesale

Project challenges

- Fast unloading of trucks
- Safety & transparency of stock movement
- Scanning of incoming goods made much faster

Solution

- Introduction of voice-controlled pick by voice picking system
- Project planning and integration of wireless LAN
- Mobile dialogues at forklift terminals, scanners
- Connection to the existing industry WMS

Result

- Cost reduction through productivity increase in the picking process
- Minimization of returns through error-free picking and shipping
- Process reliability and transparency throughout the supply chain

The ICS Group is looking forward to speaking with you!

Phone: +49 30 473 920 200

E-Mail: future@ics-group.eu

www.ics-group.eu/en

