

VITRONIC at productronica

Fast and error-free capturing of SMD reels at manual workstations

Wiesbaden, September 16, 2021 VITRONIC is exhibitor at productronica, the world's leading trade fair for electronics development and production from November 16 to 19 in Munich. With VIPAC STATIC SMALLS VITRONIC shows a multi-code reading system for the capturing of codes and labels on SMD reels.

Bye-bye hand scanners

The Auto-ID system for manual workstations eliminates the need for tedious hand scanners and error-prone reading of each individual code. The multi-code reading system captures all data on SMD reels - automatically, very fast and without errors. VIPAC STATIC SMALLS thus ensures significantly greater efficiency in incoming goods. Automated data acquisition ensures high data quality, which enables the networking of processes in the sense of Industry 4.0.

Finally speed in capturing SMD reels

As soon as the operator moves the SMD reel through the reading field, the high-performance matrix camera triggers automatically. All types of codes on labels and tags are captured in a single run, even small, colored, poorly printed or damaged codes. The system delivers exceptionally high read performance with less than one percent no-reads. In addition, real-time images are generated with excellent image quality. These images are available for OCR applications and/or archiving.

The next level of automation ensures high data quality

VIPAC STATIC SMALLS offers three times faster handheld data capture and high data quality compared to handheld scanners. Only if data acquisition is error-free in the first step, subsequent processes function smoothly and costs can be saved.

VITRONIC at productronica
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Hall A3, booth no. 134

In the event of publication, please send a voucher copy to:
VITRONIC Dr.-Ing. Stein Bildverarbeitungssysteme GmbH
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About VITRONIC

VITRONIC is a world leader in industrial machine vision. The owner-managed group of companies develops innovative products and customized solutions in the growth industries of automation, healthcare, photovoltaics, logistics automation, body scanning solutions, and traffic technology for traffic enforcement and tolling solutions.

With over 35 years of experience, we offer a unique portfolio of systems and software for image and sensor-based quality inspection, identification, traffic monitoring, and toll collection. VITRONIC is trusted by companies such as B.Braun, BMW, Daimler, DHL, UPS, Toll Collect, Fresenius, and Sanofi, as well as government agencies and public authorities.

VITRONIC systems play a major role in ensuring the highest levels of quality and efficiency in the production processes of the automobile and pharmaceutical industries.

In logistics centers and cargo airports worldwide, VITRONIC's Auto-ID solutions efficiently capture and integrate shipment data and ensure the transparent flow of packages.

In the traffic technology sector, VITRONIC offers high-performance technologies to increase road safety, improve traffic flow and secure tolling revenue.

Since its founding in 1984, VITRONIC has grown continuously, and currently has 1.000 employees. It is represented on five continents in more than 80 countries. VITRONIC supports its international customers through its subsidiaries in North America, Europe, Asia and Australia, as well as through a global network of sales and service partners.

VITRONIC systems are developed and manufactured at the company's headquarters in Wiesbaden, Germany. In 2020, the Group's total revenue was 151.5 million Euros.

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