



VITRONIC

Short description:

- year of foundation: 1984
- staff: roughly 300 worldwide, more than half are qualified employees
- headquarters in Wiesbaden, Germany; subsidiaries and associated companies in Germany, the USA, Australia, England, Latvia.
- turnover in 2005: 50 million Euro

VITRONIC develops, produces and sales Machine Vision Systems – from standard products up to customer specific solutions.

Industry

VITRONIC optimizes together with their customers quality and profitability in industrial environments. Our machine vision systems can see and measure two- and three-dimensionally. The systems checking quality, inspecting manufacturing processes and enable automated processing. VITRONIC provides for a huge variety of different industries machine vision systems, from automotive industry, solar cell producers up to pharmaceutical industry.

Traffic Technology

Monitoring of vehicles in free-flow traffic is VITRONIC's core competence in this business field. Authorities, public agencies, private service providers and public-private partnerships use VITRONIC products to increase traffic security. Toll operators install our technology in order to automate toll enforcement and toll charging.

Logistics

Customers from material handling, parcel logistics and mail order companies need to optimize their logistic processes. Therefore it is required to acquire product-, parcel and customer specific data automatically. This includes identification of addresses, barcodes, 2-D codes and customer specific codes as well as part's volume and/or weight.

Thanks to acquired data it is possible to fully automatize internal sortation, warehousing and processes.

Science

VITRONIC affords to convert ideas into reality, without having a defined market yet. One example is a system that identifies barriers on rails. VITRONIC technology provides a basis for automated guided rail traffic. VITRONIC's body scanner arised from such an idea. Once a single solution for an sculpturer, today customized clothing is produced at economic costs. Orthopaedists use the same 3-D scanner for research purposes of human biometry.

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