

Software in operation, success in your pocket

Time management with the compact OPN-2001 data collector



We scan, connect and communicate

Sander & Doll AG

Software ist unser Handwerk

Introduction

Since it was founded in the 80s, Sander & Doll AG has developed into one of the leading software houses for business and commercial standard software, especially in the areas of industry and craft software. While Sander & Doll specializes in software products, Opticon Sensoren provide easy-to-use and robust scanners for cross-industry use.

The products and scan solutions from Opticon Sensoren are highly valued by Sander & Doll as well as their customers for their durability and user-friendliness. This leads to a large number of Opticon Sensoren products being used every day.



The Situation

Whether in the shop, at the customer's or on the construction site - with the fully developed time recording software, customers have the option of recording their actual working hours at any location simply by scanning a barcode. The software also offers the option of creating and printing barcodes for employees, activities and projects independently.

In order to use this software successfully, a 1D Laser Scanner is required, with which both work-related and construction-site-related time records can be carried out quickly and in a user-friendly manner. Due to the diverse application possibilities of the software, the requests on this scanner were correspondingly high: flexibility, mobility, robustness, user-friendliness, high battery capacity as well as sufficient storage space for the collected data.



The Solution

The robust OPN-2001 from Opticon Sensoren was successfully integrated into the existing industry and trade software. With the OPN-2001, customers can scan intuitively and reliably the corresponding barcodes.

The barcodes recorded with the data collector are stored in a tamper-proof manner in the local memory together with a scan time stamp until the scanner is connected to a computer via USB cable or docking station, where the scans are automatically transferred to the system as a time booking. This gives the customer a perfect overview of the length of the activities, for example to pay salaries on worked minutes or to plan future projects based on the recorded data with actual times instead of estimated values.

Opticon Product: OPN-2001

The Opticon OPN-2001 is a small, 28 gram lightweight, mobile barcode scanner and proves to be a compact and robust companion for your scanning tasks. The IP42-protected device can be fully controlled with just two buttons and has a USB port for easy data exchange with a computer. The scanner has a powerful laser scan engine for the best possible scanning behavior, as well as a high storage capacity with which more than 10,000 codes can be stored.



About Opticon

Opticon Sensoren is known for its pioneering work in the Auto-ID industry and since it was founded in 1976, it has developed into an international and versatile manufacturer of quality products in the areas of automatic identification and digital signage.

Since 1989 Opticon Sensoren GmbH is the German branch of Opticon Sensors Europe B.V. and with Opticon Inc. (USA) part of OPTOELECTRONICS Co., Ltd (Japan). Products and solutions from Opticon are valued in the market for their durability and can be individually programmed.

In addition to scan engines for integration into industrial applications, we also offer you pre-assembled Fixmount scanners for Vending machines and parking space management, as well as all common scan solutions for the retail and industrial sector:

- Mobile and cabled scanner
- Stationary scanner
- Companion scanner
- Wireless scanner
- Terminals (Windows and Android)

Opticon Sensoren is also known for its solutions in the field of digital signage and ESL (Electronic Shelf Labels). This includes the following products, among others:

- E-paper based displays
- TFTs in special formats
- Battery-free E-paper solutions
- As well as the corresponding infrastructure and software

Thanks to our strong partner network around the globe, we will also find the right solution for you and are the point of contact for end customers, integration partners and system houses alike.

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