

Simple and good: IdentSensor for manual workstations FOR CONTINUOUS TRACEABILITY

Code reading is the leading application in machine vision. This form of optical identification lets you identify components and objects, and thus control systems and processes without errors. Our IdentSensors with USB interface are ideally suited for these tasks.

The stationary sensors are ideal for manual track and trace applications, e.g. at manual workstations. They are permanently installed, easy to operate, detect bar and 2D codes – and now also score with an optimal price/performance ratio.

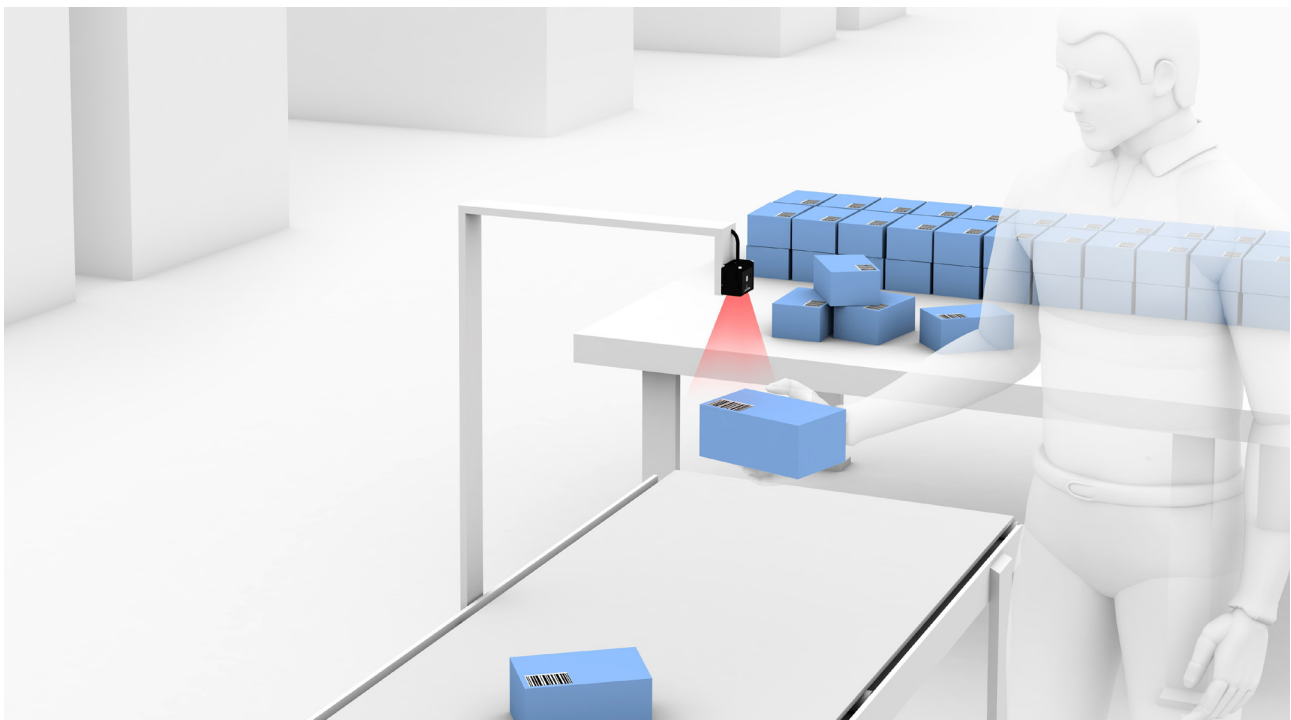
The ideal complement for comprehensive traceability

With our new BVS IdentSensor, less is actually more: a standard USB interface replaces more complex and costly industrial data interfaces. The reading speed is also adapted to applications such as simpler intralogistics situations.

This makes the IdentSensor with USB interface an optimal addition to your production: individual components can be tracked internally with "clear" codes. The same applies to the identification of manual incoming goods. A green target bar assists with alignment and red LEDs act as integrated lighting for the sensor, which is compatible with all standard industrial 1D and 2D codes.

Features

- Reliable optical code reading with easy operation
- Compatible with all standard codes (1D and 2D)
- Integrated red illumination LEDs
- Triggered read-mode via keystroke or software command or automatic scan mode
- Easy installation with alignment aid and acoustic reading confirmation
- Individual product configuration with programming codes
- Plug-and-play with USB connectivity
- IP65 protection class



Continuous traceability, even with manual process steps thanks to the BVS IdentSensor with USB interface



BVS IDENTSENSOR USB

BVS01A0	
Barcodes	<ul style="list-style-type: none"> ■ UPC-A ■ UPC-A Add-on ■ UPC-E ■ UPC-E Add-on ■ EAN-13 ■ EAN-13 Add-on ■ EAN-8 ■ EAN-8 Add on ■ JAN-8 ■ JAN-13 ■ Codabar/NW-7 ■ Code 11 ■ Code 39 ■ Code 93 ■ Code 128 ■ GS1 DataBar ■ GS1 DataBar Limited ■ GS1 DataBar Expanded ■ Composite GS1 DataBar ■ Composite GS1-128 ■ Composite EAN ■ Composite UPC ■ IATA ■ Industrial 2 of 5 ■ Interleaved 2 of 5 ■ Matrix 2 of 5 ■ MSI/Plessey ■ S-Code ■ Telepen ■ Tri-Optic ■ UK/Plessey ■ Chinese Post ■ Korean Postal Authority Code
2D codes	<ul style="list-style-type: none"> ■ Aztec Code ■ China Sensible Code ■ Codablock F ■ Data Matrix ECC 200 ■ MaxiCode (modes 2 to 5) ■ MicroPDF417 ■ Micro QR Code ■ Passport MRZ (OCR-B) ■ PDF 417 ■ QR Code
Image resolution	0.4 MP (752 × 480 pixels)
Light type	LED red light
Interface	USB
Housing material	ABS, black
Dimension	41.1 × 24 × 33 mm
IP rating	IP65
Approval/conformity	CE, UKCA