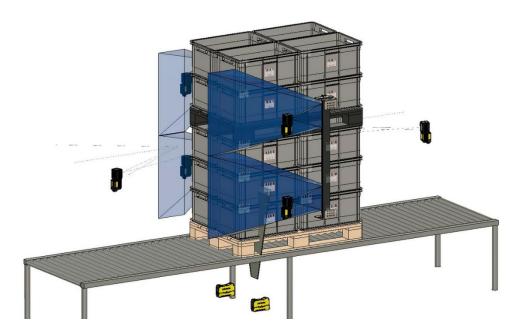


Customized AIT SmartGate solution for conveyor technology

Based on the tried and tested AIT SmartGate, AIT Goehner offers individual scanning solutions for the automatic reading of all 1D and 2D codes along the conveyor line, for example at the I-point.

The pallet is moved along a conveyor line through the AIT I-Point Solution. The system is automatically triggered via the built-in light barriers and reads all 1D/2D codes from up to four sides "on the fly". The read data (codes) can be transferred to a higher-level system or controller via Profinet or TCP/IP. The codes can also be pre-sorted using a built-in script.



All features and benefits

• Automatic reading of all 1D or 2D codes on pallets or crates on up to four sides while the pallet is moving

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- Can be used universally at various neuralgic points along the conveyor line
- Movement speed up to 1m/s or 4km/h
- Scan height up to 3m
- Horizontal length of the code max. 140mm
- Minimum distance to the code 400mm (with mirrors), maximum distance 2200mm
- Pre-assembled system for quick and easy installation
- Individually configurable, depending on available space
- Simple connection of the system
- A computer is not required, just 230VAC and network connection

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