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# MASTER DATA ANALYZER VISION

FAST AND PRECISE COLLECTION OF MASTER DATA USING 3D SNAPSHOT TECHNOLOGY



Track and trace systems

Master data is of great importance for optimizing intralogistics processes and increasing transparency. The faster and more precise the recording of master data is, the more efficient the subsequent processes are. Costs can be reduced due to savings in storage space, vehicle stowage or fuel thanks to optimized route planning.



Digitalization of all relevant master data



Optimized use of storage and vehicle use



Green logistics – reduction of packaging material and CO2 footprint

Master Data Recording  
in one step  
in less than a second

Automatic start of  
the measurement  
process

## + Powerful code reading thanks to matrix camera

- 1D and 2D codes
- Reading of multiple codes within one measurement process

## + High-precision dimensioning with 3D machine vision

- Accuracy: up to 5/5/5 mm (L/W/H)
- 3D snapshot technology
- Smallest object size: 40 x 40 x 10 mm (L/W/H)
- Maximum object size: 600 x 500 x 400 mm and 800 x 500 x 200 mm (L/W/H)

## + Reliable weighing

- From 20 g to 60 kg
- Resolution: up to  $\pm 2$  g

## + High-resolution color image

- Standard: 1 megapixel
- Optional: 6 megapixels

## + Configurable input fields

- Freely configurable input fields for recording additional master data, e.g. packaging unit, hazardous goods classification, etc.

## + Data for digitalized master data management

- Central control unit with individual adjustment options, e.g. cloud connection
- Direct data transmission to host

## + Rugged design and easy to operate

### Industrial-grade hardware

- Reliable function along an extended life cycle
- High availability thanks to low failure rates
- Long availability of spare parts

### User-friendly handling

- Intuitive software design
- Commissioning via plug and play
- Ergonomic design
- Maintenance-free mechanics

