

Logistics Diagnostic Analytics

Intelligent data analysis for Industry 4.0

SOFTWARE FOR INTEGRATION

SICKSensor Intelligence.



Technical data overview

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Language	The standard version of the software is in English. However, it can also be translated into other languages.
Version	4.5
Description	Visualization and analysis for non-image-based track and trace systems
Supported products	Track and trace systems from SICK Track and trace systems from third parties
Operating system	Windows Server 2016 R2 Windows Server 2019 Windows 10 Enterprise (64 bit) Windows 11 Enterprise (64 bit) Windows Server 2022 Linux Ubuntu 20.04 LTS Linux Ubuntu 22.04

Product description

SICK's Logistics Diagnostic Analytics software provides comprehensive, real-time performance and health monitoring of automated identification systems in the Intralogistics industry. From tracking an individual object on a conveyor - to a facility that processes millions of parcels per day, Logistics Diagnostic Analytics helps drive timely decisions in high-volume applications. Throughout receiving, sorting or shipping operations, this software helps boost traceability, accuracy and efficiency. Valuable trending data, and track and trace information are all easily within reach. And by being INDUSTRY 4.0 READY, SICK's Logistics Diagnostic Analytics helps you prepare for the next industrial revolution.

At a glance

- Reliable data acquisition from SICK Intelligent Sensors
- · Powerful, efficient data analytics engine
- · Modern, responsive user interface
- Secure data storage, retrieval and visualization
- · Easy installation and configuration
- Time limited trial license for evaluation

Your benefits

- Increased operational efficiency from reduced downtime
- · Facility level data aggregation and visualization
- · Facility level health monitoring and diagnostics
- Performance monitoring at system, device group and device levels
- · Access to industry standard read rate statistics and charts
- · Access to both short-term and long-term data analytics for trending purposes
- Automated alerts for no-reads and other abnormal events

Fields of application

- · Airports: Baggage label identification, Inbound belt monitoring
- Courier, express, parcel and postal (CEP): Identification of parcels, Optimum throughput at maximum read rate, Track and trace, Dimensioning/weighing
- · Easy customization for other industry segments

Ordering information

Other models and accessories → www.sick.com/Logistics_Diagnostic_Analytics

Description	Supported products	Туре	Part no.
Visualization and analysis for non-im- age-based track and trace systems	Track and trace systems from SICK Track and trace systems from third parties	Logistics Diagnos- tic Analytics 4.5	On request

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

WORLDWIDE PRESENCE:

Contacts and other locations -www.sick.com

