



# Track and Trace Analytics Lite

Quick, easy diagnosis and data analysis of track and trace systems

**SICK**  
Sensor Intelligence.



## Technical data overview

<b>Language</b>	The software is available in English.
<b>Version</b>	1.0
<b>Description</b>	Software for visualization and analysis of track and trace systems
<b>Supported products</b>	Track and trace systems from SICK
<b>Operating system</b>	Installation is done on the SIM2000-2 P system controller and is supported from firmware V37.

## Product description

This diagnostic and analysis software is custom-designed for track-and-trace systems. Real-time access to data on systems, objects and processes is even possible in the free version. You can use these data to check the system's health status at any given time; KPIs can be calculated automatically and visually depicted. The software can be expanded in flexible configurations and contains additional functions that allow you to manage multiple systems from a single interface and to access object images. Specific object data can be exported and integrated into customers' IT systems. Installing the software on the system controller ensures secure, quick and scalable data processing.

## At a glance

- Graphical user interface
- Calculation of relevant key performance indicators
- Integration of generated object data into customer IT systems
- Provision of object images (system-dependent)
- Central display for the comparison of several systems
- Logbook with event logging

## Your benefits

- Secure, fast and scalable data processing
- Clear visualization of system, object and process data
- Cost-effective retrofitting for track and trace systems thanks to minimal hardware requirements
- Overviews of utilization and throughput of the overall system
- Configurable information display and alarms
- Individual adaptation and extension in the software
- Archiving and visualization of historical data

## Fields of application

- Support for sorting processes
- Monitoring the identification rate of processed objects
- Depicting object flow and information filtering in real time
- Analyzing a distribution center's overall performance
- Monitoring system availability

## Ordering information

Other models and accessories → [www.sick.com/Track\\_and\\_Trace\\_Analytics\\_Lite](http://www.sick.com/Track_and_Trace_Analytics_Lite)

Type	Part no.
TTAL Basic	2136730
TTAL Connect	2137252
TTAL Free	2139000
TTAL Hub	2137249
TTAL Hub Connect	2137254
TTAL Image	2137251
TTAL Image Connect	2137255
TTAL Image Hub	2137253
TTAL Image Hub Connect	2137256

## 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](http://www.sick.com)