THE SICK INTEGRATIONSPACE® – A NEW DIMENSION IN THE WORLD OF SENSORS

SICK's IntegrationSpace® enables SICK to offer digital services and link sensor data in the cloud

SICK
Sensor Intelligence.

Transparency, efficiency, productivity – this is the promise offered by the SICK IntegrationSpace®. It forms the foundation for SICK's digital services. The customer can select the necessary digital products from the portfolio on offer and arrange their use via a subscription.

- Do you want to minimize downtime in manufacturing?
- Do you need to extract maximum value from your sensor data network?
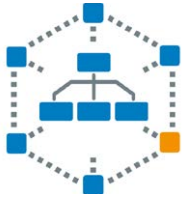- Or do you want to make your process to dynamically adapt?

We will pursue your question together with you. Questioning, pointing out, developing – together for your individual solution.

https://integrationspace.sick.com

How SICK IntegrationSpace® fits your business?

Data generated by sensor network is exponentially growing, SICK IntegrationSpace® transforms sensor data into business insights.

The SICK IntegrationSpace® offers the following digital services:

SICK AssetHub
Manage your digital twins
SICK AssetHub is a web service that provides a transparent and interactive overview of your assets. Additional data and documents can easily be stored and retrieved for any asset. The service and its functionality is vendor-independent and modular. Flexible and ready to be customized to your needs.

SICK LiveConnect
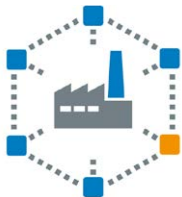#### Bring your sensor data in the cloud
SICK LiveConnect provides a secure and easy-to-use service to connect your sensor to the cloud. Live-data transmissions from sensors to the cloud is the basis for industry 4.0 solutions.

SICK DeepLearning
Artificial intelligence for your SICK sensors
SICK Deep Learning simplifies deep learning and therefore needed neural network development process, tremendously. After providing sample images, a trained neural network is downloaded to the sensors, so the sensors can easily take image classification decisions, even of naturally grown products.

SICK Function Block Factory
Speed up your PLC programming
SICK Function Block Factory supports common programmable logic controllers (PLCs) from various manufacturers, such as Siemens, Beckhoff, Rockwell Automation and B&R. It is compatible with IO-Link devices from all manufacturers.

SICK MonitoringBox
Monitor and increase performance
Using the MonitoringBox from SICK, you gain virtual access to sensors and machines and can improve them during daily operation. With the history view and log book, no events or negative developments will go unnoticed. The MonitoringBox constantly monitors your company's assets and their data forwarding critical changes to you.

More digital services are currently being developed agilely, so that customer needs flow directly into implementation. Find out more on integrationspace.sick.com

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