SICK.COM



DATA SHEET

Intelligent Inspection License

SICK Nova
Application software

SICK Sensor Intelligence



APPLICATION SOFTWARE

Intelligent Inspection License

ORDERING INFORMATION

Type	part no.
Intelligent Inspection License	1128704

Further device versions and accessories at www.sick.com/SICK_Nova

DETAILED TECHNICAL DATA

FEATURES

Description	The Intelligent Inspection License makes it possible to productively use the complete set of tools in a SICK Nova SensorApp. The Intelligent Inspection toolset includes powerful Deep Learning image analysis tools for solving problems which is not possible with rule-based machine vision.
Task	Detecting - Standard objects Detecting - Level Measuring - Dimension, contour and volume Monitoring and controlling - Quality Identifying - Pattern Identifying - Classifying Identifying - Sorting Determining position - 2D position determination Determining position - 3D position determination
SensorApps	Nova pico/midiCam2, Nova Inspector, Nova Ruler3000, Nova LMS4000
License type	The Software is provided under a device license. One license is bound to a specific hardware ID at a time. It is possible to relocate the license to another device if required, after properly removing it from the initial device.
License period	The license is issued without a time limit.
Product category	Programmable, configurable
Expansion options	The SICK Nova Tool plug-in enables customer-specific or new tools to be added. Development and customization of the tools is supported by SICK AppSpace and SICK AppStudio.
Documentation	Operating instructions

SYSTEM REQUIREMENTS

Minimum screen resolution	1,366 px x 768 px

LICENSES

Product type	Software
License type	Device license
Function range	Full version
Fee-based	Yes

License period	Unlimited
Provision	The license is sold with a ticket that you receive in an e-mail. For use on a specific SICK device, you must activate the license at license.sick.com.

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at www.sick.com/1128704

SICK AG
WALDKIRCH
GERMANY
SICK.COM

SICK AT A GLANCE

SICK is a leading global technology company for intelligent sensors and integrated solutions in industrial automation. Our technologies set benchmarks, making your industrial processes more efficient, safer and more sustainable – both in logistics and manufacturing operations.

SICK combines sensor intelligence with industry expertise and certified consulting services. We provide the ideal foundation for scalable as well as tailor-made automation solutions and create added value along the entire value chain. Our close partnerships with our customers are more than just a promise: Together, we optimize productivity, improve quality, protect health and safety, and help build a sustainable future. All with empathy and trust.

Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

SICK

Sensor Intelligence