FLEXIBLE FOR ANY REQUIREMENT. AND PERFECTLY TAILORED TO YOUR NEEDS.

CUSTOMIZED ENCODERS FROM SICK.
COMPLETE FLEXIBILITY. MADE JUST FOR YOU.

Just like bicycles have to be perfectly adapted to their riders so they can do tricks, encoders have to be perfectly suited to the area in which they are to be used.

That is why SICK always offers the optimal solution for your individual encoder requirements. Countless standard variants which can be configured for a wide range of tasks and inserted seamlessly into all types of industrial processes create the foundation. And should the versatile design options not lead you to the best result, we develop a solution together with you that is perfectly tailored to your tasks.

Collaboration with the SICK team of experts, which is specialized in implementing customized encoder requirements, ensures the highest-quality products, easy handling, optimum logistics, absolute transparency and the best support.

Which connection should you use? Which mechanics do you need, which interfaces do you want? We build your encoders to fit the exact requirements. Select the shaft dimensions, mounting technology and accessories to configure the encoder for your needs.

Your application requires a highly specialized encoder design? Then please contact us. We will find a solution together.

Your selection options:

- Connection type with customized lengths of cable, attached male connector, wire and pin assignment
- Electrical interfaces with customized configuration and communication interface
- Mounting systems with adapter flange, mounting hole patterns in the flange and stator coupling
- Different shaft dimensions with shaft length, design and diameter
- Customized accessories, can also be pre-assembled on request