

LISENS®  
*scan*

## Safety Radar Sensor

**World  
Innovation!**



Complete system solution for  
barriers and doors

**ASO** Safety  
Solutions

60 GHz  
4 GHz  
Bandwidth

up to  
6 Sensors

min. 110°  
13 m  
min. 30°  
Detection  
Zone

Safety Cat. 2  
PL „d“

RGB Status  
LED

Webserver  
User Interface

### SENSOR



Safe CAN BUS

### CONTROLLER



Object  
Classification  
and Tracking

2x  
Warning  
Zones

Virtual Loop  
Detector

Snow

Rain

Fog

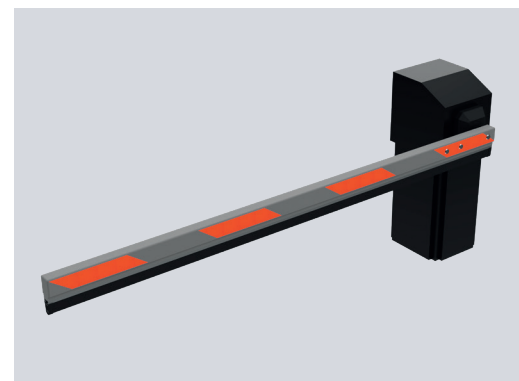
8k2  
FSS  
Potential Free Relays  
SSR

Configuration  
WIFI

## ASO SAFETY Radar System

### LISENS® Scan

*works where optical sensors stop*



# Entdecken Sie die Zukunft der Tor- und Schrankensicherheit!

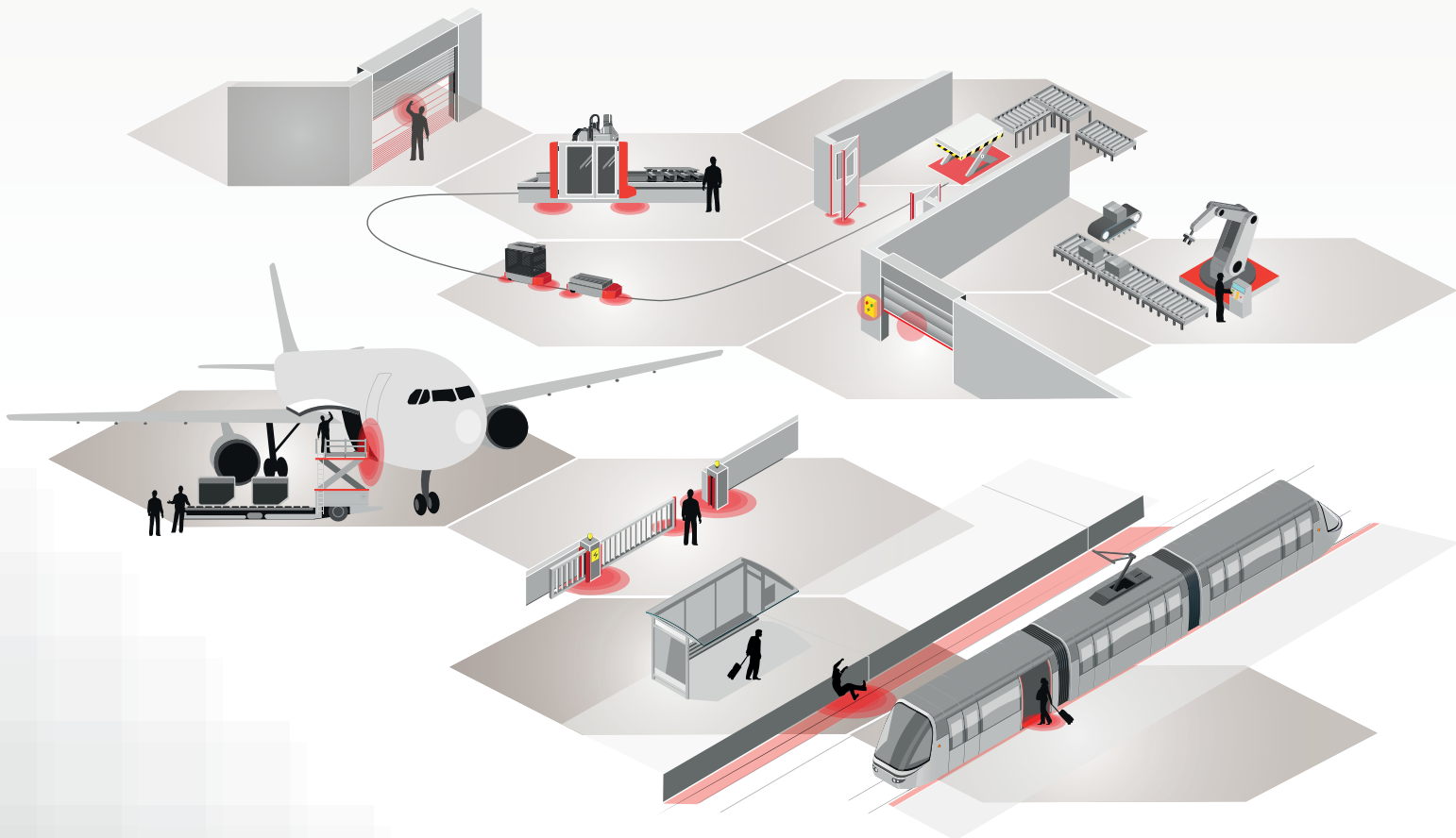
## Discover the future of door and gate safety!

### ASO Safety Solutions - At the Cutting Edge

ASO Safety Solutions has been established for almost 40 years and is today the world market leader for tactile sensor technology.

Regular exchanges and feedback from customers has enabled the company to align production and sales with real customer requirements. Investment in research and development has allowed ASO to meet growing requirements in industry and society. ASO Safety Solutions pride themselves in innovative thinking and dynamic development processes that make them an industry success.

ASO addresses the major challenges of globalisation by concentrating on core competences, by carefully adapting its operating structures and systematically expanding its international presence. Today, there are 200 employees worldwide, who manufacture safety contactors, controls and customer-specific sensor solutions. In addition to the company headquarters in Germany, the USA and China, sales offices all over Europe and a worldwide dealer network are responsible for worldwide sales.



[www.asosafety.com](http://www.asosafety.com)

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