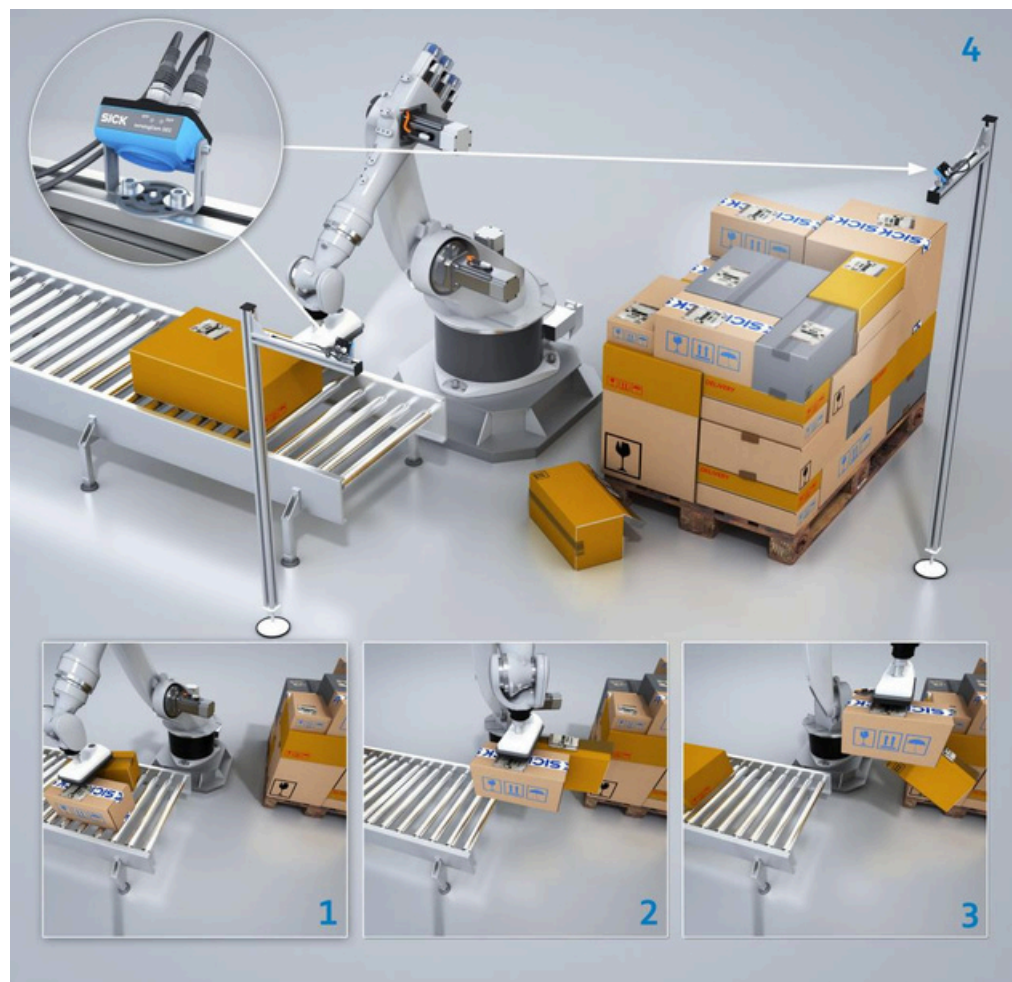




SensingCam SEC110 – Event Camera
W10 – Presence Detection Sensor

Application



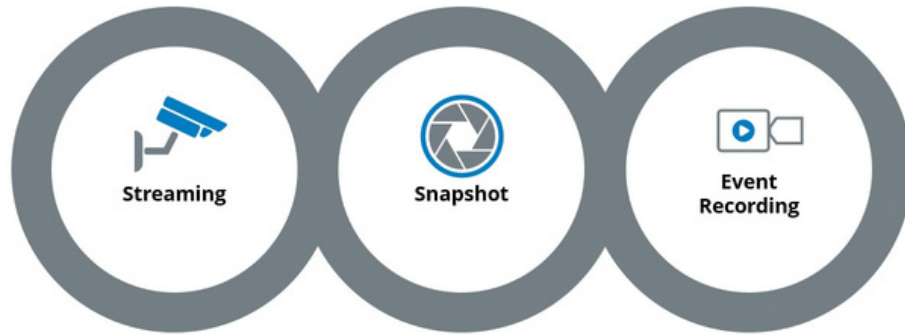
Product description

sensingCam SEC100/110

SICK
Sensor Intelligence.

Industrial grade camera for

streaming, taking snapshots and event recording.



Supporting the following tasks:

- › live view into inaccessible machine parts, remote service and easy process monitoring
- › evaluation of sporadic errors and surveillance of critical process steps
- › taking snapshots for quality documentation
- ›



Features / Benefits

sensingCamSEC100 - Highlights



Advanced Optics

- › 5 Megapixel, colour CMOS sensor
- › Video with 30fps @ Full HD (1080p)
- › Fixed focus: 0,3m...10m

Easy mounting

- › Slots for T-Nuts
- › 2x M4 threads
- › 1x 1/4" camera mounting thread

Attractive pricing

- › **SEC100** is designed as an 'easy to use' product with an unbeatable price which will enable customers to install it everywhere



Rugged housing

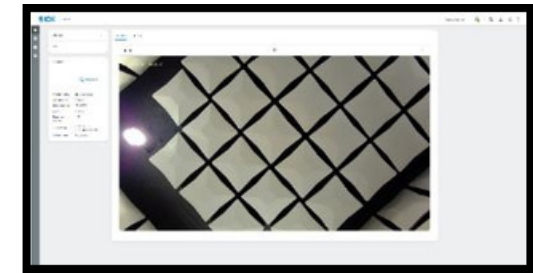
- › IP65
- › Lens protected by glass cover

Industrial Connectors

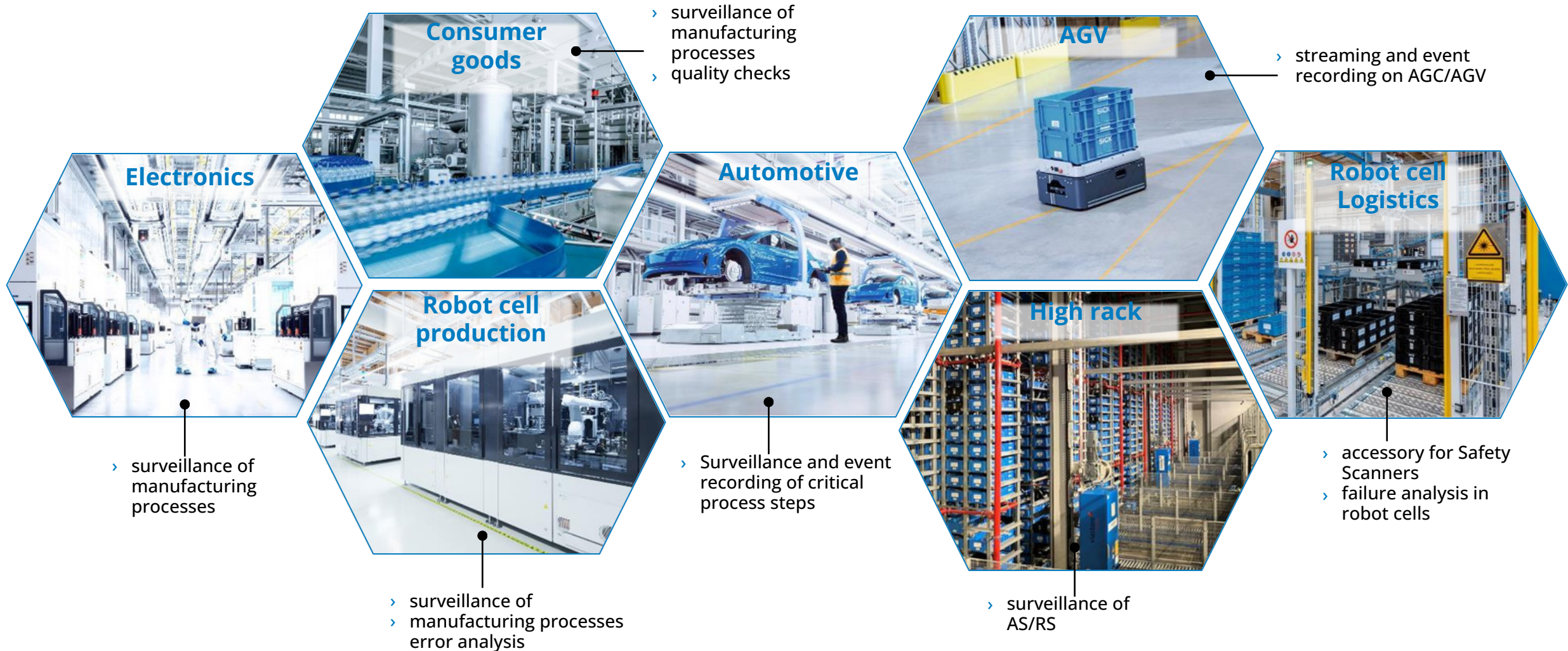
- › M12 connector for power and trigger
- › M12 ethernet connector

Webserver + Storage

- › Webserver on device for easy setup
- › RTSP or MJPEG stream
- › 6 GB Storage



Application Examples



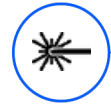
W10 Photoelectric Sensor

Product Overview



Range

25 - 700mm (long range)
25 - 400mm (short range)



Light Source

Class 1 Laser



Modes

Speed, Standard, Precision



Configuration

BGS, FGS



Material & IP rating

316L Stainless Steel, IP69K



Notification

Dual color LED



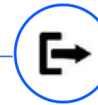
User Interface

Touchscreen



Outputs

2 digital outputs



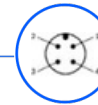
IO-Link

Enhanced configuration



Connection

M12 plug



Part Numbers: 4

Hybrid or standard/short
range or long range

An abstract graphic on the left side of the image, consisting of several overlapping, wavy layers of color. The top layer is orange, followed by a pink layer, and then a blue layer at the bottom. The layers have a scalloped, undulating edge, giving them a sense of movement and depth. The entire graphic is set against a solid black background.

LIVE DEMO



THANK YOU