

# SENSINGCAM

## INDUSTRIAL STREAMING & EVENT CAMERA



### Industrial Design

Industrial connections  
Scratch resistant lens  
IP65 Rating



### Easy Mounting

Slots for T-nuts  
2 x M4 threads  
1 x 1/4" threads



### High Performance

5 Megapixel, full color  
CMOS sensor

Video: 30pfs Full HD  
(1080p)

Fixed focus: 0.3m ... 10m



### Onboard Webserver

Webserver on device for  
easy setup

RTSP or MJPEG stream

6 GB storage

Easy FTP integration



Streaming



Snapshot



Event  
Recording

**The SensingCam streams live video, captures  
snapshots, and records events**

# HOW TO PRESENT: SENSINGCAM

## PRODUCT SPOTLIGHT

- Connect the SensingCam to power and to your laptop ethernet adapter using the M12 power cable and Ethernet cables, respectively.
- Ensure that your ethernet adapter is set to IP address 192.168.136.50 with subnet mask 255.255.255.0
- The default IP address of the SensingCam is 192.168.136.100. Type this into your web browser and login with the following credentials:
  - User: Service
  - Password: servicelevel
- Show the streaming image using the webserver page. Show the event capture by triggering an event manually on the webserver.
- Talk through the features of the camera as described on first page.

## Part Numbers

Version	Part Number
Streaming Camera	SEC100, 1143217
Streaming Camera + Event Cam	SEC110, 1144993

## FAQs

Q: How many videos/pictures can be stored on the device?

A: The SEC100/110 does have a 6 GB internal memory. Depending on resolution between up to 5000 pictures or up to 5h of video material can be stored.

Q: How is the camera triggered?

A: Pictures and Event Videos can be triggered by software (REST API via Ethernet) or digital input. There is a 4-pin M12 connector for power and trigger input.

Q: What software is used to configure camera?

A: No software is required. Configuration can be done on the camera's webserver by connecting to the camera i.e. through your web browser

Q: What is maximum time I can set before event ?

A: Launch units offer 15s, but this will be extended to 40s through a software update in February 2025. This will be field updateable.



## Competitive Information



P+F Event Cam	CCTV Cameras	Consumer Webcams
<ul style="list-style-type: none"><li>• Physically larger than SICK</li><li>• Expensive Price</li></ul>	<ul style="list-style-type: none"><li>• Physically larger than SICK</li><li>• Expensive price</li><li>• (Not 24V, no industrial connectors, low IP rating)</li></ul>	<ul style="list-style-type: none"><li>• Not made for industrial setting (Not 24V, no industrial connectors, low IP rating)</li><li>• Inexpensive</li></ul>

