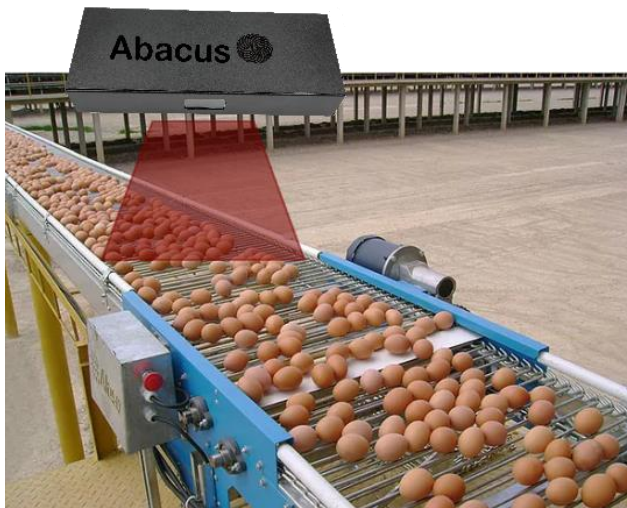
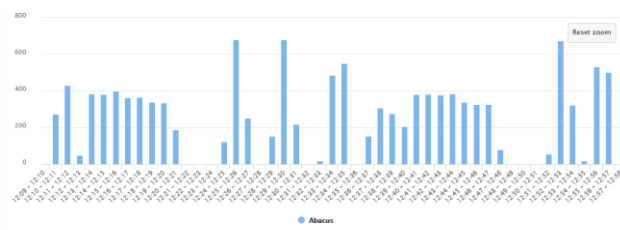


## Real-time egg counter



### Characteristics

- ☑ Industry 4.0 ready
- ☑ WEB platform with responsive environment
- ☑ Fast and accurate AI algorithms
- ☑ Support real Time preview
- ☑ Egg Detection and tracking provided by AI algorithms
- ☑ Support any kind of egg (color, size, dirty, cracked, etc.)
- ☑ Supports any type and dimensions of conveyor belts.
- ☑ Accuracy 99.8%,
- ☑ Full compatible with Cloud Portal "Senslive"



**Abacus** is a Smart Vision System dedicated for Egg counting

### SVS – Smart Vision System

#### ABACUS Technology

- Artificial Intelligence
- Neural Networks
- Deep Learning

#### Interfaces

- HDMI
- USB
- Ethernet
- Wireless (option)

External Add-on option:

- 2X 4 - 20mA output
- 2X Digital Inputs
- 2X Digital Output
- 1X Serial port Modbus RS485

### APPLICATION:

- Automatic Egg Counter