

# TAG

Cloud based temperature logger

Stick the TAG to your package to log the temperature during shipment from production to receiver.

Customize the TAG surface with your information and start the TAG using TAG Print station.

Use TAG Tap application on your smartphone, TAG Read or TAG Gate to see the temperature graphs with timestamps, geo locations, pictures of damaged goods and custom information added.

All information is automatically uploaded to TAG Portal when read.

## Easy Integration:

With a barcode-scanner you can connect the unique TAG ID to your product identifier. After the TAG has been read, you can fetch data from our API and show it in your systems.

## Specifications:

- ❖ Size: 90 mm x 125 mm x 1 mm
- ❖ Weight: 5 g (0.01 lbs.)
- ❖ Temperature range: -30°C to +50°C (-22°F to 122°F)
- ❖ Temperature accuracy:  $\pm 0.5^{\circ}\text{C}$  (32,9°F)
- ❖ NFC and RFID supported
- ❖ Battery: Air freight safe, 1.5 V
- ❖ Chip storage: 4800 log points

## TAG Tap application:

Application to start TAG and read out the temperature log.



## Features and benefits:

- ❖ Digitalization of temperature logging
- ❖ Low cost and high automation degree
- ❖ User friendly smartphone reading
- ❖ Customizable surface printing
- ❖ Automatic upload when read
- ❖ Web solution hosted by Amazon
- ❖ Printer at your facility (when scale-up)
- ❖ One-time use, pre-calibrated

## Alternative Reader:

Use our rugged RFID reader, TAG Read, to start the TAG and read out the temperature log. The rugged RFID reader is perfect for harsh environments like warehouses and logistics hubs.



# TAG Portal

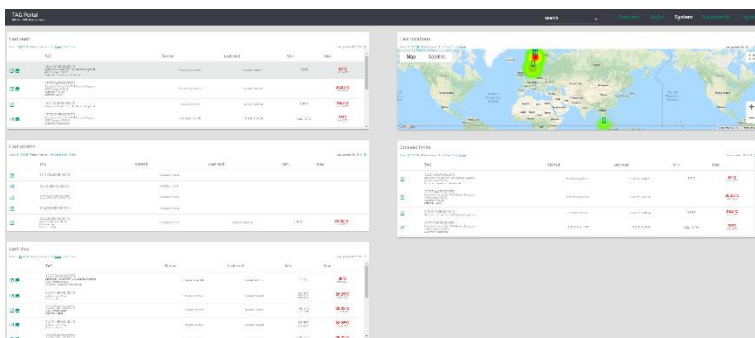
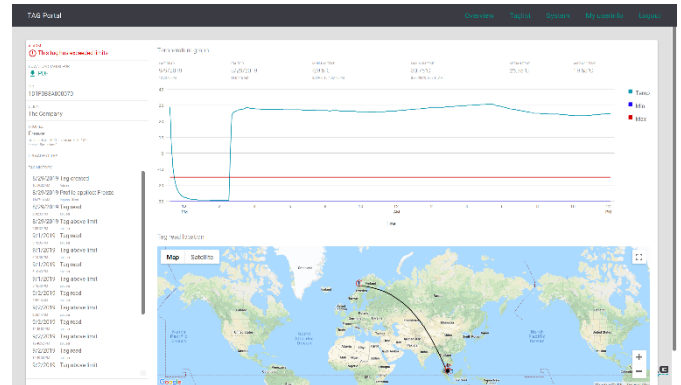
Cloud solution for all temperature TAGs

TAG Portal is a safe storage of all your temperature data.

Every reading from the TAG Tap application, TAG Gate or TAG Read is automatically uploaded to TAG Portal.

The portal gives easy access to recently read TAGs and TAGs with temperature breaches. View graphs, geo locations, and history of the readings in an easy to use interface.

Access TAG Portal using the browser on your PC



## Data safety and uptime:

- ❖ The data is stored in Amazon AWS which gives high availability and safe storage through Amazons services.

## Features and benefits:

- ❖ Easy overview of temperature TAGs, breaches and temperature logs.
- ❖ Create profiles with own temperature limits and interval between temperature readings
- ❖ Download PDF reports of each TAG or set up automatically sending of reports if a TAG is outside predefined limits.
- ❖ Mark each TAG with your own input through user defined custom fields for better integration to other systems and easier identification.
- ❖ Map-view of the last readings and breaches of temperature limits.
- ❖ View uploaded pictures from TAG Tap Map-trace of all readings of a TAG

