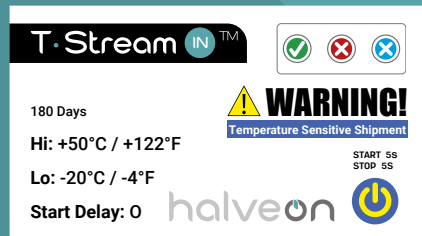


## T·Stream IN™



Ultimate generation  
Single Use  
Electronic indicator  
for Temperature  
Monitoring



from **-20°C** to **+50°C**

**PHARMACEUTICALS  
AND MEDICAL DEVICES**



**FRESH**

**AND FROZEN FOOD**



**COLD CHAIN LOGISTICS**



**TECHNICAL**



### PLUS & FEATURES

- Temperature monitoring on product level along the complete cold chain
- Cost-effective and reliable
- Smart design, easy to use
- Waterproof and food compatible
- No additional hardware or software required
- Storage time 4 years
- Intelligent LEDs for status monitoring

#### IP67 Protection class



Food-safe and water-proof packaging

#### Qualified for air transport use



Complies to RTCA/DO-160G environmental conditions, qualified for air transport also in enabled mode

#### Unique identification



S/N unique identification barcode on stickers

#### Swiss quality



A Swiss quality concept





### TECHNICAL SPECIFICATIONS

RECORDING OPTIONS	Single use
ALARM INDICATOR RED	Red, green and blue LED
TEMPERATURE UNIT	°C or °F
TEMPERATURE RANGE	-20°C to +50°C
ACCURACY	±0.52°C
RESOLUTION	0.1°C/°F
START DELAY ALARM	Delay Programmable
ALARM EVENT	Single / Cumulative (Programmable)
RECORDING INTERVAL	5 minutes
RUN TIME/SAMPLING DURATION	Up to 180 days
SHELF LIFE	battery 4 years / 3.0 v lithium battery
START/STOP MODE	Push start button
CALIBRATION	3 Point Calibration
PACKAGING	Food Grade PA/PE packaging
ALARM TYPE	Single Event or C = Cumulative
SIZE	50 mm × 33 mm × 5 mm (L x W x H)
WEIGHT	approx. 10 g
ALARM LIMITS	0 min Alarm Delay
DELIVERY CONTENTS	Dispatch documents, Certificate of Validation and sealed pouch containing the data logger
CERTIFICATIONS	EN12830, CE, RoHS
PROTECTION CLASS	IP67/NEMA 6

- Eager to **monitor your cold chain** and have an answer at a glance? Then Halveon T•Stream™ IN is the answer to your request, as it continuously monitors all relevant data.
- The Halveon T•Stream™ IN indicators are specially developed to monitor the cold chain in the **pharmaceutical logistics**.
- As a pre-programmed device the indicator Halveon T•Stream™ IN can be **instantly used** to monitor your temperature sensitive shipments.
- Upon receipt the 3 LED's at the front side of the electronic indicator **gives you a fast and clear status** of the condition of your goods.