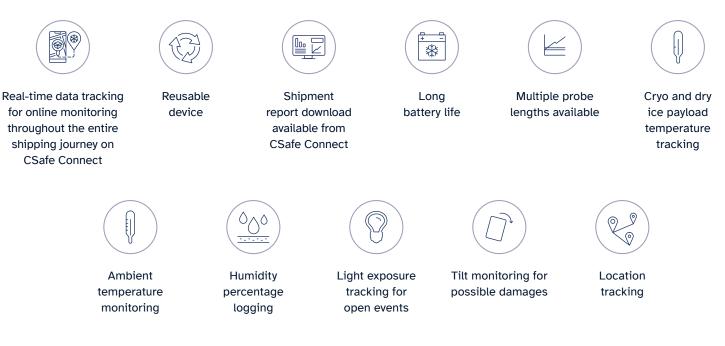
Real-time 4G/5G data logger for the most extreme temperatures

While every pharmaceutical shipment is important, some are more pivotal than others. The TracSafe RLT data logger and tracking device is designed to ensure that you know exactly where your shipment is and the condition during the entire shipment journey. The device links directly to CSafe Connect where you can view real-time location and condition information 24/7 and receive alerts should any measure move outside your specified parameters. Having this information at your fingertips allows you to intervene if needed to ensure a payload arrives in perfect condition for patients.



Key Features



*Depends on the pack out for parcel open events conditions



DATA CONNECTION Global LTE 4G/5G



BATTERY LIFE

Up to 120 days



CONDITIONS MEASURED Payload temp, Ambient temp, Tilt, Humidity, Shock,

Light, and Location

Technical Specifications

DATA CONNECTION / COMMUNICATION TYPE	Global LTE 4G/5G, fallback 2G network
REAL-TIME DEVICE	Yes (transmits in real-time when not in flight)
CSAFE CONNECT DATA ACCESS	Yes
MOBILE APP DATA ACCESS	No
REUSABLE	Yes
DATA TRACKED	 Payload temperature Ambient temperature Humidity Shock events Light events Tilt events Location
MEASUREMENT RANGES	 Device Temperature Sensor: -30°C to +70°C Probe Temperature Sensor: -200°C to +100°C Humidity: 5% RH to 95% RH Shock: 1g to 8g Light: 0 Lux to 52,000 Lux Titt: 0° to 180°
MEASUREMENT ACCURACY	 Temperature: ±0.5°C (-20°C to +40°C); ±1°C (others) Humidity: ±3% (20%-80%RH); ±5% (others)
RESOLUTION	• Temperature: 0.1°C • Humidity: 1% RH
MEMORY CAPACITY	Max 50,000 readings (cyclic reading)
DATA LOGGING INTERVAL	1/2/5/10 Min. (programmable)
DATA REPORTING INTERVAL	10/20/30/60/120 Min. (programmable)
START OPTIONS	Press Button
STOP OPTIONS	Press Button
BATTERY LIFE*	Up to 120 days on 1 charge
BATTERY TYPE	Lithium polymer rechargeable battery
DIMENSIONS	114 mm x 76.0 mm x 27 mm
WEIGHT	200 g
ENVIRONMENTAL PROTECTION	IP65
CALIBRATION CERTIFICATE	Calibrated for 1 year; certification available upon request

*Varies based on conditions such as operating temperature, sampling interval, storage conditions

Contact us at sales@csafeglobal.com

CSafe has a global network of service centers, stations, supply points and team members to provide support and solutions where and when you need them. CSafe, the CSafe logo, Softbox and At the Heart of Your Cold Chain are trademarks of CSafe. All other trademarks represented herein are property of their respective owners. ©2023 CSafe



csafeglobal.com

At the heart of your cold chain"