TempTale.GEO LTE

Fastest Path to Real-Time Visibility

Continuous visibility into your global supply chain through real-time monitoring delivers in-the-moment information that promotes proactive management of your cold chain.

Improve and Retain Quality	Proactively In	ntervene	Streamline Costs and Labor
Real-time visibility provides insights into issues that may impact food quality, shelf life and safety	Reduce rejections a with alerts to allow intervene and mana as it occurs	you to	Streamline tasks though automated monitoring and prioritizing your focus on problem shipments
Continuously Improve		Gain Fast ROI	

Leverage data analytics to identify where issues are

occurring, assess supply chain partners and predict

Real-time monitoring is easily implemented delivering immediate benefits with the first shipment

Easy-To-Implement

to prevent issues

The TempTale_® GEO suite of real-time monitors and the SensiWatch™ Platform software provide easy to implement solutions that produce real-time global supply chain visibility.





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SensiWatch™ Platform

Powered by TempTale GEO Suite, the SensiWatch Platform provides visibility, alerts and analytics to help drive continuous improvements in your operations.





Regardless of global cellular connectivity requirements, Sensitech's TempTale GEO Suite provides an uninterrupted solution for the collection of critical cold chain data.

TempTale GEO LTE			
Sensor types	Temperature, location, humidity, light		
Battery Life	90 days, based on monitor and reporting intervals		
Dimensions	Width 121.5mm x Length 115.5mm x Height 25.5mm (Width 4.78" x Length 4.55" x Height 1.00")		
Weight	207 grams (7.3 ounces)		
Cellular	LTE Cat-M1/4G \ 2G		
Temperature Range	-30°C to +55°C (-22°F to +131°F)		
Temperature Accuracy	NIST ₀ Traceable: $\pm 0.5^{\circ}$ C from -10°C to +45°C (+14°F to +113°F) $\pm 1.0^{\circ}$ C from -30°C to -10°C (-22°F to +14°F) $\pm 1.0^{\circ}$ C from +45°C to +55°C (+113°F to +131°F)		
Temperature Resolution	0.1		
Humidity Range	10-100%		
Humidity Accuracy	(3% from 10% to 90%) (4% from 90% to 100%)		
Humidity Resolution	0.10%		
Light Sensor	0-400 lux		
Certifications	FCC; CE; NOM; Anatel; PTCRB; RoHS; WEEE; IEC standard EN61000-4-2 Level 4, EN61000-6-3: 2007+A1: 2011; EN61000-6-1 2007+A1:2007; RTCA/DO-160: Section 20 – RF Susceptibility (Radiated) – Category S and Section 21 – Emissions of RF (Radiated) –Category M and H.		



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