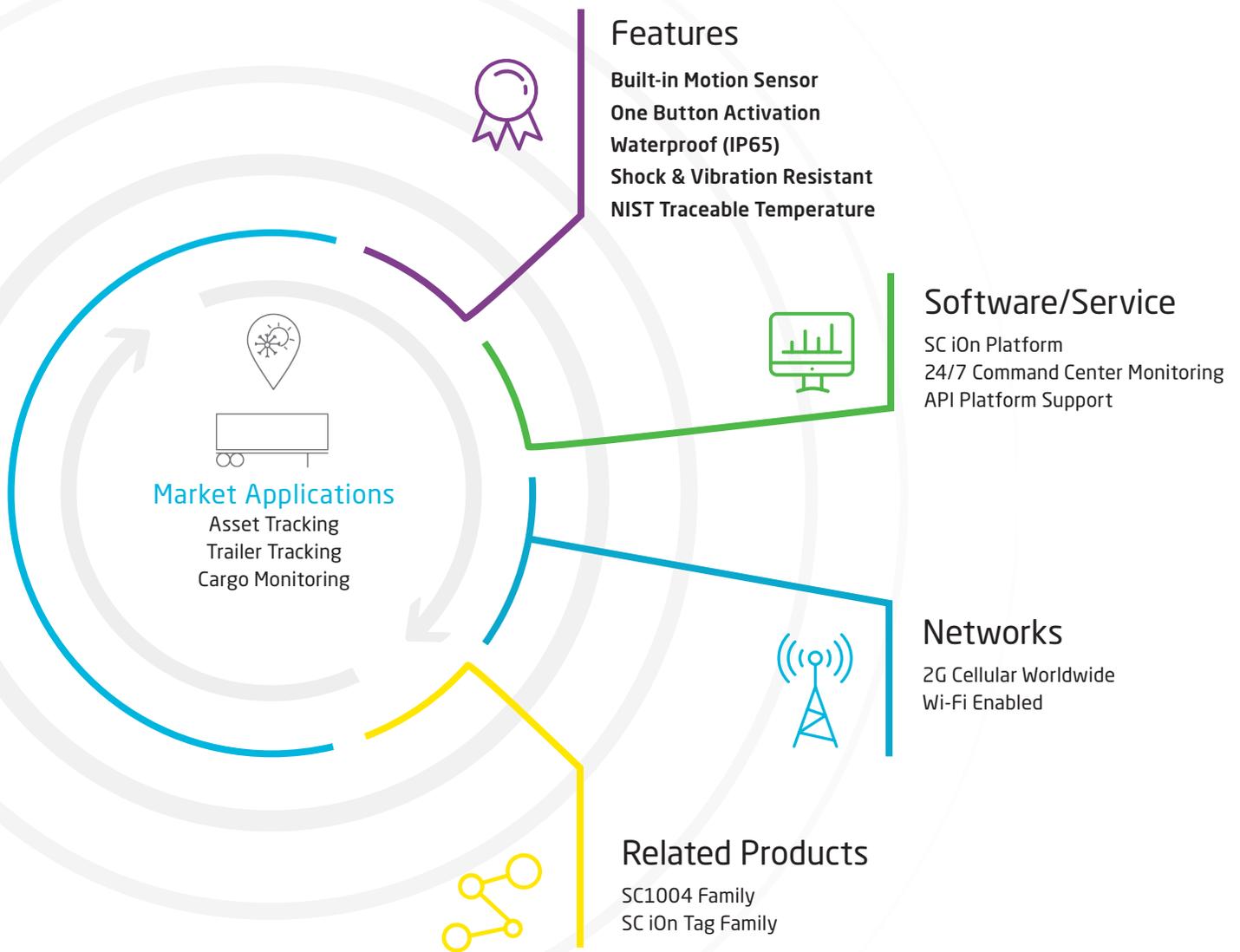


# SC1102



## One-Time Use, Covert Smart Tracking Device for Shipment Visibility and Compliance

The SC1102 is a battery-operated tracking device engineered for capturing in-transit temperature and location. It is an ideal solution for tracking shipments over the road, in flight and at sea when device retrieval is not required or possible.



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S1102Q319DS V11

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# SC1102 Technical Specifications

## Cellular/Network

GSM/GPRS	Bi-directional communications
	Over-the-air adjustable reporting rate
	Reporting rate: 1 min to 24 hour
Wi-Fi Enabled	2.4Ghz/B/G/N

## Location Accuracy

Wi-Fi	100 meters
Cellular	500 meters

## Certifications

Industry Certifications	FCC, CE, NIST, PTCRB, Applicable carriers
Airline Certifications	Alaska Airlines, American Airlines, Air China, Air Dolomiti, Austrian Air, Atlas Air, Brussels Airlines, CargoLux, Cathay Pacific, Edelwiess Air, Eurowings, Eurowings Europe, Jin Air, Korean Air, Lufthansa, Lufthansa CityLine, Nippon Cargo, PAL Cargo, Philippine Airlines, Polar Air Cargo, Southern Airlines, Southwest, Swiss Air, Turkish Airlines, United, UPS

## Power

Battery Type	Alkaline
Operating Parameters	Simply snap together to turn on
	LED indicates unit is turned on
	Battery Duration: Configurable after the 12 days @ 15 mins;
	4 month shelf life

## Environmental

Temperature	-20 C to 55° C (operating) -30 C to 60° C (storage)
Shock and Vibration	Resistant
ESD	IP65

## Physical/Design

Dimensions	3" x 3" x 1" (7.6 x 7.6 x 2.4 cm)
Weight	130g (4.6 oz)

## Sensors

Motion	Stationary/Moving after Stationary NIST Traceable
Temperature	Accuracy +/- 0.5C type (-30C to 60C) Min/Max Threshold (Configurable)

## Product Options

SC iOn Platform
24/7 Command Center Monitoring
API Platform Support

## CALIFORNIA PROPOSITION 65



### WARNING:

This product can expose you to chemicals including Carbon black and Nickel, which are known to the State of California to cause cancer, and including Bisphenol A and 1,3-Butadiene, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)