



LOG-IC 360 Dry Ice Temperature Recorder







- Recorder can go directly into the package with no compromise to the battery
- No external probe required, available if desired
- Available with preset thresholds, if desired
- Download of full time and temperature data via USB
- Data can be automatically uploaded to secure website, where it is accessible 24/7
- Complete visibility to verify temperature compliance along the entire cold chain
- Single-use and multi-use recorders available

The global cold chain presents a number of risks to your product.

Every link in the supply chain is crucial to product quality. Monitoring your products provides information necessary to make critical decisions.

Refrigeration equipment is not always reliable. Multiple handlers may come in contact with the package during its journey. Unexpected delays and neglect at any stage of production or distribution can cause exposure to unacceptable temperatures. These types of risks may occur in storage before the product leaves a facility, in transit or after it arrives at its destination.

How you can be sure that a cold chain breach has not compromised your product's quality?

Several COVID-19 vaccines require dry ice shipping and storage. These low temperatures are unusual in the vaccine cold chain. The deviation is causing all those involved in the vaccine supply chain to look for monitoring solutions to ensure this critical vaccine is kept at the correct temperature to maintain efficacy.

The LOG-IC 360 dry ice temperature recorder can give manufacturers, shippers, government distribution centers, hospitals, and other administration locations the confidence they need to know their vaccines have maintained proper temperatures and are ready for patient administration.





Specifications

Temperature Measurement Range	-80°– 20°C
Alarms	Up to 48 programmable alarms
Connection	USB
Temperature Resolution	0.2°C
Wireless Technology	Semi-passive RFID
Packaging	NEMA 4 / IP 66
Dimensions	73 x 15 x 33
Start-up Delay	Adjustable from 10 secs
Data Sampling Interval	From 30 seconds
Data Storage Capacity	8000
Shelf Life (not active)	2 years
Use Life (active)	1 year
Start Function	Long press on START button
Stop Function	Long press on STOP button
Certification	CE, ROHS
Weight	28g
Temperature Accuracy	
-65° to - 80°C -45° to -65°C 20°C to -45°C	±1.5°C ±1.0°C ±0.5°C