





Today, fresh produce is sourced from across the globe. Whether it's cut flowers from Colombia or frozen prawns from Thailand, the cold chain is under increasing pressure to perform more efficiently, both to meet the demands of the giant retailers and to enhance the margins of all concerned.

Just-in time supply, continuous replenishment, reduced wastage and field-to-shelf visibility are critical challenges facing the industry. How are producers and suppliers responding? What do they expect from their logistics and transport providers?

The single most important aspect of the cold chain is the control of temperature. The industry demands an accurate, reliable, easy-to-use, and cost-effective means to verify that their produce has been stored and transported at the correct temperature.

THE COLD CHAIN

► Chosing the Logger that's right for you ◀

Cold Storage



UTRED30-WiFi



UTRED30-16

Cold Transport



USRIC-8



USRIC-4

Warehousing



UTRED30-WiFi



UTRED30-16

Food & Drink

Most visible at the start of the food supply Cold Chain are the farmers and growers. Over the past few years, many advances have been made in the development of farms and pack houses, enabling produce to be harvested and stored quickly and efficiently.

Hydro-cooling systems and chilled water plants maintain consistently low temperatures so that when the produce is taken from the cold store, it is not damaged by fluctuation in temperature. LogTag Recorders provide the supplier and customer with cost effective validation of process and storage temperatures.

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Food Processing



UTRED30-16



TREX-8

Produce Export



USRIC-8



USRIC-4

Food Safety



UTRED30-16



TRIX-16

Agriculture & Livestock

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Meat / Dairy



USRID-16



USRIC-8

Environmental



UHADO-16



HAXO-8

Keeping an eye on temperature storage levels of crops and livestock are an important prerequisite for quality assurance.

To make these growing conditions right and to guarantee livestock's well-being and secure assets are well-maintained and controlled, correct compliance for monitoring within approved storage temperatures is paramount.

LogTag Records temperature and humidity monitoring solutions for agriculture and livestock allows you to view and monitor temperature and humidity fluctuations.

The LogTag software enables you to collect all your temperature and humidity levels for record keeping to ensure meeting compliance standards are simplified and met which frees your time to focus on the more important aspects of your agriculture and livestock operations.











How can the user be confident that the product they are administering will be effective?

The system allows the user to have instant visibility, for example, alarms as its 24/7 monitoring cloud system alerts via SMS text messages and email notifications the moment a reading is out of range.



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Vaccine Transportation	Vaccine Transportation (WHO Protocol)	Vaccine Storage (WHO Protocol)	Pharmaceutical
			
USRIC-8/16	TRIX-8	Vaxtag	UTRID-16
			
UTRIX-16	TIC20-Wx	TRIX-8	TRIX-8

Pharmaceutical

Most pharmaceuticals must be continuously transported at temperature and humidity limit values, along the entire supply chain so monitoring under these recommended storage conditions is a necessity.

LogTag Recorders solutions to measure and document temperatures of vaccine storage containers and in-transit, as well as pharmaceuticals ensure quality products without any threat of damaged potency.

Agencies such as WHO with set protocols, states that improper temperature storage conditions are the most common cause for loss of vaccine potency and effectiveness.

LogTag® temperature data loggers provide a time and temperature record of the products, providing confidence that the vaccines and pharmaceuticals being monitored will be effective and quality patient care is received.



Industrial

► Chosing the Logger that's right for you ◀

HVAC



UHADO-16



HAXO-8

Chemicals



UTRED30-16



TREL30-16R

Manufacturing



UHADO-16



HAXO-8

Temperature sensitive chemicals, material & electronic components from around the world rely on today's high-demand global cold chain and storage.

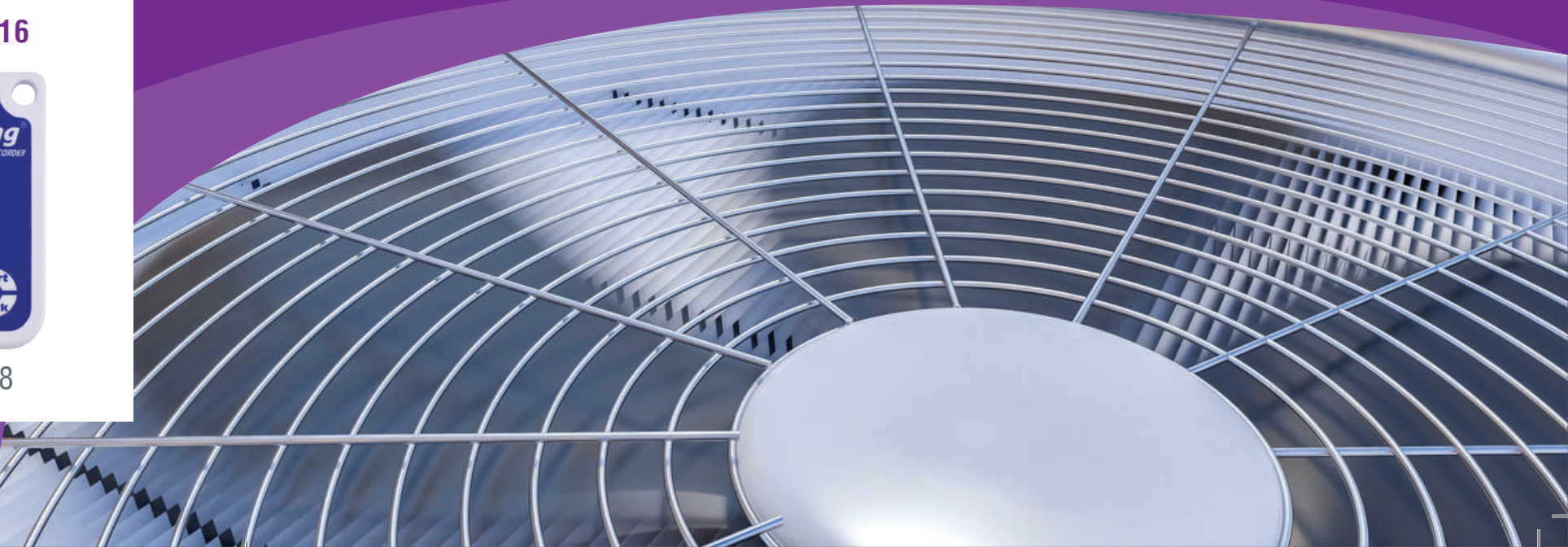
Many of these products are also time sensitive so knowing your shipment or storage has not been exposed to temperature abuse is paramount.

LogTag Recorders offer a range of products tailored to the application you require whilst meeting

ISO standards through high QA and industry compliances.

LogTag® Temperature dataloggers are also ideal for HVAC system verification and troubleshooting.

Multiple LogTag® dataloggers are cheaper and more versatile than a single conventional multi-channel logger and can be set up on site in a fraction of the time required for competing monitoring systems.



Museum & Conservation

Museums and archives require ambient conditions to protect works of art and documents to preserve the value of exhibits.

External conditions such as light intensity and UV radiation negatively influence the state and physical integrity of works of art and documents, therefore it's important to monitor indoor climate, light irradiation and air quality.

LogTag Recorders temperature and humidity products ensure all temperature and humidity fluctuations are recorded in the conservation environments and available for reference and viewing using the accompanying LogTag® software.

To protect museum and conservation objects from mould, fading, corrosion or deformation, LogTag Recorders products help ensure it meets the required storage temperatures by monitoring and documenting compliantly.



HAXO-8

UHADO-16

HASO-8

LogTag Recorders®

Quality through experience

WP WP+LS 



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