



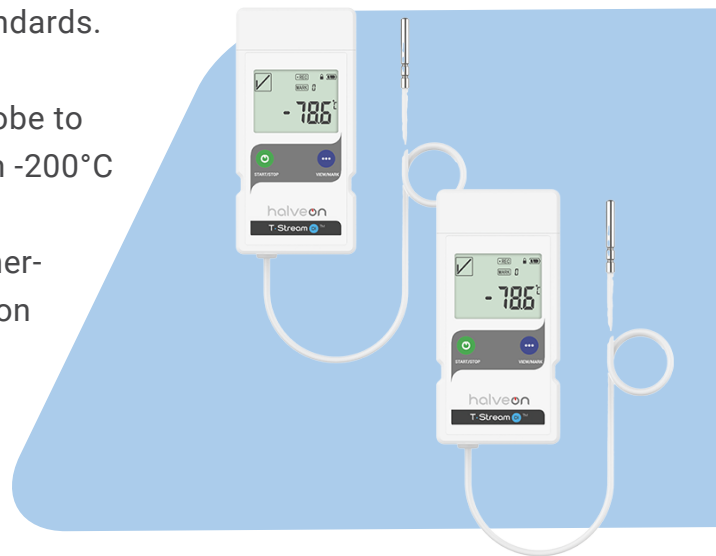
NEW PRODUCT ANNOUNCEMENT

NEW T-STREAM CRYO DATA LOGGERS FROM HALVEON

CAS DataLoggers is pleased to announce the availability of the new T-Stream Cryo Multi-Use and T-Stream Cryo Single-Use data loggers from [Halveon](#). These devices are engineered to address the demanding challenges of monitoring cryogenic and ultra-low temperatures, providing a high-accuracy, compliant solution for recording critical data in environments down to -200°C .

The T-Stream Cryo loggers ensure continuous, secure, and reliable monitoring across the entire life science cold chain, from deep-frozen storage to global transport, ensuring compliance with strict regulatory standards.

The loggers utilize an advanced, rugged external probe to track temperatures across an expansive range, from -200°C up to $+70^{\circ}\text{C}$. Data retrieval is streamlined and software-free: a built-in USB interface automatically generates encrypted PDF and CSV reports upon connection to any PC, eliminating the need for proprietary software and accelerating the QA release process. Both loggers feature an intuitive LCD display for immediate, on-site visibility of current, Min, Max, and Average temperatures, alongside instant alarm status indicators.



T-Stream Cryo Multi-Use: engineered for repeated deployment and long-term applications, offering an unparalleled combination of durability and precision.

- **Wide Measurement Range:** -200°C to +70°C via external probe, ideal for LN2 and dry ice applications.
- **Reusability:** Designed for multiple trips with a long-life, replaceable battery.
- **Configurability:** Fully programmable parameters, including multiple alarm levels, to meet diverse product stability requirements.
- **High Memory Capacity:** Store thousands of readings for comprehensive, long-duration trips and audit readiness.

T-Stream Cryo Single-Use: provides an economical and simplified solution for single-trip monitoring, where efficiency and security are paramount.

- **Extreme Temperature Capability:** Monitor critical shipments across the -200°C to +70°C range.
- **Preconfigured Simplicity:** Ready-to-go for immediate deployment, minimizing setup time and reducing the risk of human error in critical supply chains.
- **Cost-Effective:** An economical solution for sensitive, one-way international shipments of biopharmaceuticals, vaccines, and clinical trial materials.
- **Data Security:** Automatic generation of secure, GxP-compliant PDF reports for effortless documentation.

The T-Stream Cryo Multi-Use and Single-Use data loggers offer unparalleled accuracy and reliability for the most critical points in the ultra-low cold chain. By providing simple, software-free data reports and robust performance across the -200°C range, the T-Stream Cryo series is an essential tool for companies requiring rigorous environmental control and full regulatory compliance.

For more information on the new [Halveon](#) T-Stream Cryo loggers, or to find the ideal solution for your application-specific needs, contact a CAS Data Logger Applications Specialist at **(800) 956-4437** or visit our website at www.DataLoggerInc.com.