

# CASE

## Optimal Temperature Monitoring in Pharmaceutical Transport

### ABOUT

In the pharmaceutical industry, accurate temperature monitoring during transport is crucial to ensure the quality, safety and efficacy of medications and pharmaceuticals. A leading pharmaceutical company, whose name remains anonymous for confidentiality reasons, has successfully deployed the LogTag Trix-16 Temperature Loggers to securely distribute their temperature-sensitive products to pharmacies. In this case study, we look at how this solution addressed their challenges and improved operational efficiency.

### THE CHALLENGE

The pharmaceutical company faced the challenge of transporting their temperature-sensitive medications and pharmaceuticals safely and reliably to pharmacies. The fluctuating ambient temperatures during transport threatened the quality of their products. They needed a robust, accurate and cost-effective solution to meet these challenges.

### IMPLEMENTATION OF THE LOGTAG TRIX 16 TEMPERATURE LOGGERS

The pharmaceutical company chose the LogTag Trix-16 Temperature Loggers because of their wide temperature range (-40°C to +85°C), high accuracy ( $\pm 0.5^\circ\text{C}$ ) and multi-use functionality. They implemented the loggers in their shipping packaging and configured them according to the specific temperature requirements of their products.

### THE RESULTS

**Accurate Temperature Monitoring:** The Trix-16 loggers provided accurate and real-time temperature data during transit, giving the pharmaceutical company complete control over the conditions of their products.

**Cost savings:** The multi-use functionality of the Trix-16 allowed the loggers to be deployed repeatedly, resulting in significant long-term cost savings.

**Reliability and Customer Satisfaction:** By relying on the Trix-16 loggers, the company was able to guarantee the quality and safety of their products, resulting in satisfied customers and a strong reputation in the market.

### CONCLUSION

By implementing the LogTag Trix-16 Temperature Loggers, the pharmaceutical company was able to safely and reliably transport their temperature-sensitive products to pharmacies. Accurate temperature monitoring, cost savings and improved customer satisfaction were just some of the benefits they achieved. This case study shows how the right temperature monitoring system is essential for the successful transportation of pharmaceutical products, ultimately leading to satisfied customers and a competitive advantage in the industry.



*"With the LogTag Trix-16, our medicines are always in safe hands.  
Reliability and precision in every shipment, every time."*

**-Employee of the pharmaceutical company-**



For more information  
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