LogTag®

Smart Probe Vaccine Kit Brochure

ISO 17025 Traceable

The ultimate solution for your uninterrupted temperature monitoring needs, the LogTag® Smart Probe is a precise, reliable, and cost effective temperature probe that stores calibration and measurement limits. Designed to remove the need to send your logger away for calibration, the LogTag® Smart Probe saves you time, money, and simplifies your compliance and calibration processes.

Each probe comes with a 1 year factory calibration certificate traceable through to ISO 17025, making compliance a breeze. Utilizing accessories such as a wall mount and buffer bottles enables you to conduct your temperature monitoring the way you prefer to.

PROTECTING PEOPLE, PRODUCTS AND BRANDS

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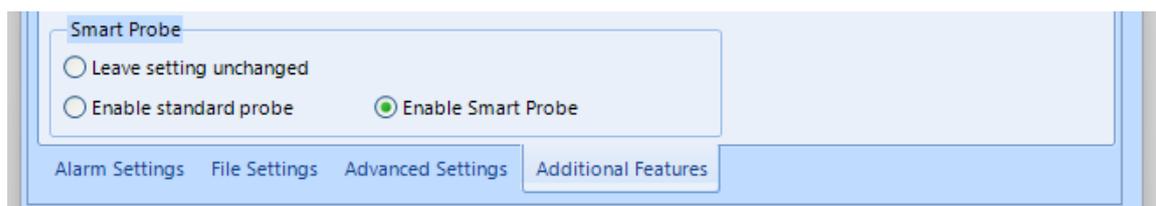# Why Use a Smart Probe for Vaccine Monitoring?

When storing vaccines, ensuring that the storage location is always within the required temperature range is paramount to ensure the safety and efficacy of your vaccines. Smart Probes are calibrated instead of the data logger. They remove downtime by enabling you to swap a used probe for a new pre-calibrated one in seconds. No more sending the data logger for recalibration. This avoids putting your stored vaccines at risk without a data logger while you wait for calibration, and the cost and hassle of setting up a spare data logger configured to your required parameters. Outdated sensors can then be disposed of or recalibrated without losing any valuable time.

Calibration made easy, reliable, and cost effective with a LogTag® Smart Probe

The LogTag® Smart Probe removes all this hassle while maintaining compliance, and first time set up is simple.

When using a Smart Probe for the first time, your compatible logger can easily be configured using LogTag® Analyzer. Under additional features, ensure that "Enable Smart Probe" is selected like in the image below. That's it. Once the profile is loaded onto your logger, connect the Smart Probe like you would any other probe and you are ready to start logging.

Connected loggers like the UTRED30-WiFi are even easier. These loggers automatically detect what type of probe is connected for you.

When it's time to produce your compliance certificate, connect your temperature logger to LogTag® Analyzer with your Smart Probe connected to the logger. Click "Show Certificate" for the logger to get easy access to your Smart Probe compliance certificate in the adjacent tab.

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Smart Probe Types and Logger Compatibility

LogTag® have multiple Smart Probes available to work with various data loggers. Use this handy chart to confirm which Smart Probe you need to go with the data logger you require. All Smart Probes are available in either 1.5m or 3m cable length.

Ultra-Low Temperature Range

Temperature Measurement Range:
-90 °C to +40 °C
(-130 °F to +104 °F)

CP10S   CP11S

Temperature Logger Model	1.5m Smart Probe Model	3m Smart Probe Model
UTREL30-16 Dual-Channel	CP10S-15	CP10S-30
UTREL30-WiFi Dual-Channel	CP10S-15	CP10S-30
TREL30-16CP	CP11S-15	CP11S-30

Standard Temperature Range

Temperature Measurement Range:
-40 °C to +99 °C
(-40 °F to +210 °F)

CP100K   CP110K

Temperature Logger Model	1.5m Smart Probe Model	3m Smart Probe Model
UTRED30-16 Dual-Channel	CP100K-15	CP100K-30
UTRED30-WiFi Dual-Channel	CP100K-15	CP100K-30
TRED30-16U	CP100K-15	CP100K-30
TRED30-16CP	CP110K-15	CP110K-30

Need help picking your compatible temperature logger? Scan the QR code to download a comparison guide to help you decide what is best for your needs.

Looking for a tailored solution for your unique needs? Get in touch today to discuss your requirements and we can craft the ideal solution for you. Calibration made easy, reliable, and cost effective with a LogTag® Smart Probe.

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Smart Probe Accessories

Ensuring you have the right accessories from your first LogTag® purchase provides you with peace of mind that you have everything you need for the best vaccine monitoring experience.
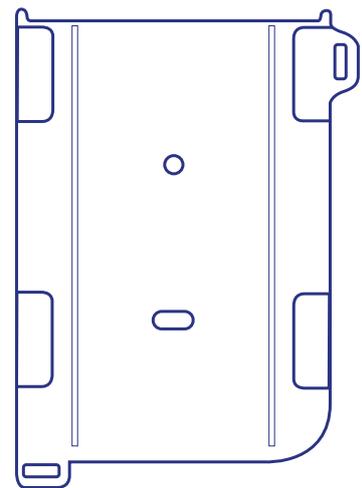
Buffer Bottles/Glycol Bottle

Using buffer bottles ensures accurate measurement of environmental factors affecting the stored vaccine vials. As temperatures change in the air rapidly, and vaccine storage locations are often opened to retrieve the required vials, the buffer bottle provides realistic measurements of how the temperature of the vaccine will have reacted. Without a buffer bottle, small spikes can be visible in the data loggers data when storage doors are opened, but the vaccines may still be viable. Reduce unnecessary wastage with the use of a buffer bottle as putting the temperature probe in a solution with similar properties to that of the stored vaccines ensures accurate measurement of vaccine vial temperature changes.

Use order codes **Glycol Buffer-70ml** and **Glycol Buffer-35ml**

Wall Mount

Ensuring your chosen data logger is secured to your storage location and easy to find makes manging your storage locations temperature monitoring a breeze. This handy wall mount secures your logger to your desired location without the need to place any adhesive to the data logger. This way, you can easily remove the data logger from the wall mount when it needs to be inserted into a cradle for data download, battery replacement, or if you want to review the on screen information without bending down to where the data logger is secured.

Use order code **WMB-01** for standard sized loggers, and **WMB-02** for large loggers such as the UTRED30-WiFi

LTI-HID Cradle

The LTI-HID cradle is an essential accessory for three pin loggers such as the TREL30-16CP and the TRED30-16CP loggers. This desktop USB interface cradle connects your three pin logger to your computer for lightning fast download of your loggers data. This means you aren't wasting time waiting for the loggers data to be downloaded, and you can get the logger monitoring your storage location faster.

Use order code **LTI-HID**

Combining these three accessories with your compatible LogTag® data logger and LogTag® Smart Probe means your vaccine storage monitoring solution is working for you to make your essential compliance practices as easy as possible

The Smart Probe Solution

Experience this simple yet reliable solution with the LogTag® Smart Probe. Simplify your calibration process, ensure compliance, and save time and money, all in a single solution. Join the countless satisfied customers who trust LogTag® for their temperature monitoring needs by contacting sales@logtag.com today!

Why LogTag®

Trust is of utmost importance to LogTag®. That is why every single logger and Smart Probe goes through temperature cycling and testing before leaving our factory. This guarantees the reliability of our products, so you can rest assured that you have reliable and accurate loggers every time you buy a LogTag® data logger.

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The products in this brochure comply with the guidelines of vaccine storage and handling from CDC, FDA, VFC, NIH, PHAC, AAP and many more.