

Food Monitoring Made Easy!



Right choice for your business

Trivedi Advanced Technologies TempTag data logger gives a better time to value at best cost.



The Challenge

Studies show that about 14% of food is lost before reaching the customer while a third of all global fresh fruits and vegetables are thrown away due to quality issues. The waste and loss contribute to atmospheric carbon and leave people struggling to feed families.

Customers use temperature data loggers to monitor their logistics, most used being a PDF logger. Traditional data loggers consume a lot of time and effort to realize value.



**Trivedi Advanced
Technologies**



Time-to-Value

Faster deployment, data collection and tracking through automated solution



Out-of-the-box reports

No more manual data retrieval using USB. Bluetooth enables faster reports and inspection



Access data anywhere

With the cloud application, you can access data from anywhere globally at the palm of your hand

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TempTag data logger is powered by secure architecture. The data logger incorporates automated data upload to cloud via gateways. Decision making is faster than ever before with a secure data access from anywhere.

Trivedi Advanced Technologies specializes in providing intelligent solutions/resources in today's Digital world. We specialize in providing IoT solutions in the areas of health care, food logistics, cold chain and supply chain



Let's Talk

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Feature	Details
Radio Protocol	BLE 5.2
NIST Calibration	Traceability available
Temperature Range	-40°F to 185°F (-40°C to 85°C)
Accuracy	$\pm 1.1^{\circ}\text{F}$ (0.6°C) from -40°F to 32°F (-40°C to 0°C) $\pm 0.4^{\circ}\text{F}$ (0.2°C) from 32°F to 140°F (0°C to 60°C) $\pm 0.7^{\circ}\text{F}$ (0.4°C) from 140°F to 185°F (60°C to 85°C)
Logging Rate	1 min to 60 min
Time Accuracy	± 1 minute per month at 25°C (77°F)
Battery Type	3 V CR2032 (Lithium) non-replaceable
Battery Life	1 year shelf life / 3 months operating life
Memory	192 KB / ~10K measurement points
Dimensions	2 x 1.5 x 0.2 inch (5.1 x 3.8 x 0.6 cm)
Weight	9 g (0.32 oz)
Environmental Rating	IP67
Compliance	CFR 21 Part 11