



Evidencia's RFID Temperature Sensors

**S.E.C.U.R.I.T.Y.**

# Evidencia's RFID Temperature Sensors: S.E.C.U.R.I.T.I.

- Security:** monitor the core temperature of products without breaking security seals - savings in time, labor and process (no re-sealing)
- Epedigree:** each tag and reader can be programmed with their own unique ID - our software offers a traceability module to stamp each tags recorded interaction: index/time/temperature/state of alarm/reader ID
- Cost Efficient:** tags from \$6.00 (500K trackers) to \$115 (dry ice probe-less model)
- Uniqueness:** the only semi-active technology readily available allowing the RF monitoring through commonly used packaging in life sciences
- RoI:** ability to measure core temperatures rather than discarding \$1000s worth because of air temperature readings (regardless of actual temperature inside box)
- Integrity:** no more "breaking & entering" - no breaks of temperature inertia for monitored packaging
- Traceability:** the CertiScan™ software reports the entire interaction history of each tag allowing users to save, email and share the temperature profiles of each tag
- Intuitive:** the CertiScan™ software is intuitive, easily downloadable off the internet, and allows the sharing and exporting of data. the tags are easily used by customers across the world, from the USA to Asia to South America and Europe and South Africa - the technology is simple, efficient and universal

# RFID Temperature Tags: Revolutionize Your Cold Chain

## The evolution of Temperature Recorders

Until around 2008, \$10.00 or more per unit

Regardless of price, customers accepted a rough \$10.00 delta for electronic units

Our tags are priced at or below the level of most electronic loggers



### REASONS TO CHANGE

- Tamperproof
- Electronic Record Keeping
- Better Accuracy
- Data emailed, intl. exchange



**THESE REASONS JUSTIFIED  
A PRICE DELTA BETWEEN  
THE 2 MODELS**

### REASONS TO CHANGE

**OPTIONAL USB CONNECTION!**

**AND ALSO WIRELESS!**

- Unlimited Downloads
- Even Better Accuracy
- Automated Alerts
- Waterproof
- Traceability
- Faster downloads
- X-Ray Thermometer!

**SAME PRICE!!!  
FOR SO MUCH  
MORE!!!**



*Simple, easy, PC-less, imprecise... kept everybody happily in the dark!*

*The optional probed version is best in class for the price - any model available!*

# What it is not

We are frequently asked whether the ThermAssureRF tag can be downloaded from 50 meters away, whether it's a GPS system, or whether it's a cure against cancer. The ThermAssureRF tag is a cost efficient temperature recorder. Best in class, but not the golden pill.

## Why such a small read distance?

Because active (long range) tags are much more expensive. We've learned that price is an important part of our customer's priorities and since we monitor many products shipped by air, we felt that passive wireless modules were the most logical choice.

As a side note, you cannot send signals on a plane, thus making active tags not FAA compliant, and the FDA has placed a moratorium on active tags until further notice. One more reason to choose passive modules.

## Why not GPS? Why cannot it be read through containers?

Along with factoring in cost, GPS does not work without access. Once a container is placed underwater or on a plane, GPS capabilities are lost. In the future, the technology to monitor at all times may be available, but for the time being, "smart containers" (self regulated containers based on multiple sensors) are a more feasible solution.

*We love our strip chart recorders...*

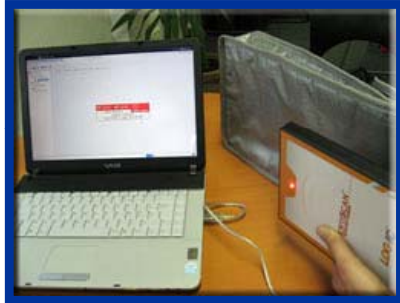
*Your device is too expensive...*

*We are not interested in full temperature control or full temperature mapping...*

*Understand the full benefits that you are missing!*

# System Configuration: How it all ties in...

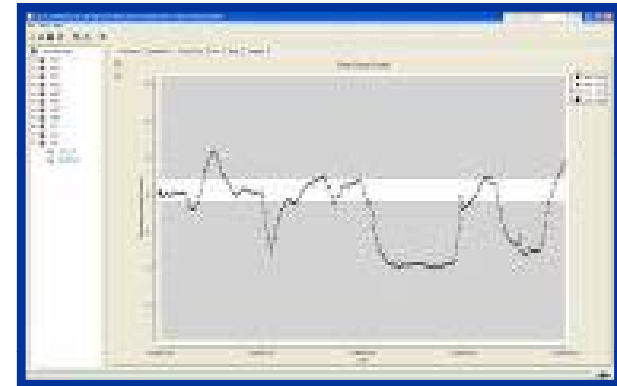
## Setup:



Desktop Scanner

the ability to read the tag **inside** a produce box from **5" away** - very similar to a barcode scanner

with the **probe model**, scanning can go as deep as **30" inside the box**



Stand Alone Scanner



# Investment and Return On Investment

## COMMON OPTIONS & CONFIGURATIONS\* (US & Europe):

Disposable Logger:	from \$/€ 25.00 & down
Reusable Logger:	from \$/€ 85.00 & down
Disposable Dry-Ice Logger:	\$/€ 95.00
Reusable Dry-Ice Logger:	\$/€ 145.00
Probe Addition:	Flat extra \$/€ 20.00 on all models
Desktop Reader:	from \$/€ 450.00 <i>(1 free reader for each 250 tags)</i>
Handheld Reader with Ultra Mobile PC:	from \$/€ 750.00 <i>(1 free reader for each 500 tags)</i>
CFR21 Part XI License (software):	\$/€ 2000.00 <i>(only for FDA &amp; other regulated customers)</i>
Multi-Site License & multi-reader (5) support:	from \$/€ 7500.00
Public DLL for Private APIs:	from \$/€ 4000.00 for the code + labor

*\*other options and volume pricing is available*

