

## RCD Technology - A U.S. Manufacturer

Newsletter  
May 19, 2011

In the world of RFID, [RCD Technology](#) has found itself to be

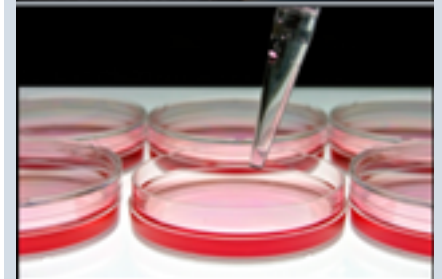


a rarity as a U.S. based manufacturer. RCD is headquartered in [Quakertown, Pennsylvania](#), a small community steeped in traditions of hard work and engineering excellence. We are a stone's throw from Philadelphia, and other major

technology centers in the northeast corridor. Our facility in Quakertown is the epicenter of both our product development and manufacturing. By having these two critical functions under one roof, RCD is able to provide our customers with timely and powerful solutions.

We manufacture to our strengths and when appropriate, RCD outsources specific production responsibilities to quality U.S. firms to provide expert services. By using local firms RCD is able to maintain tight quality control over our products and the material that goes into them. However, when necessary we have the ability to send production components abroad if it better suits the customers' overall product needs.

There are many advantages to choosing a U.S. based supplier in addition to quality and consistency. As a small U.S. business RCD Technology is positioned as an ideal partner when pursuing government or military contracts that may require a percentage of U.S. made products. The supply chain is easily verifiable and communication is clear and fast. With this philosophy, RCD has produced over **10 million inlays** for the U.S. Government's [WHTI](#) passport card. In addition, we have produced over **500,000 UHF wristbands** for the state of Texas for use in tracking



### Need More Information?

To learn more about our products visit our [website](#).

Ask the Expert

[emergency evacuees](#). Our product development and manufacturing teams work closely together, allowing for changes to be made quickly and efficiently during the tag development phase. We then move the specialized tag to pilot production and full production in a short period of time. RCD's fast and effective, U.S. focused manufacturing and tag solutions approach provides our customers with the competitive advantage to secure RFID business in need of the right tag.

Design innovation leads to competitiveness and quality. RCD Technology's [Sentry family](#) of hard asset tags utilizes our patented printed circuit board design. By using an antennae designed as a printed circuit board we can easily tune the antenna for different frequencies and substrates. Repeatability, quality, and price competitiveness are the cornerstones of printed circuit board manufacturing. The innovative RFID tag design versatility allows us to continue manufacturing a cost competitive, quality product line in the U.S.

RCD's vertically-integrated capabilities means that we can rapidly tackle tag solution opportunities. We can easily accommodate limited quantity custom designs with strong production potential, with a typical design turn-around of days and weeks. Where as, the industry norm is months if at all. It's another way in which RCD dramatically shortens our customers' time to market.

***Come visit and take a tour!*** Customers and prospects are always welcome to visit RCD to utilize our development, testing and manufacturing services. [Click here](#) for a brief tour of our facility.

RCD is proud to be a U.S. manufacturer that is capable of providing customers with solutions optimized for their specific application.



## Have a question about using RFID?

**Submit** your questions to our Chief Technology Officer Bob Oberle

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## In Case We Missed You...

The three days we spent at RFID Journal LIVE! 2011 were a whirlwind of meetings and presentations. If we were unable to meet with you due to scheduling conflicts or if you have a new project you need an RFID tag for, please email Kristen at [kweir@rcdtechnology.com](mailto:kweir@rcdtechnology.com) to schedule a time to discuss your projects and how RCD Technology can help!

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**Sincerely,**

Kristen Weir  
RCD Technology  
Tel: 215.529.9440