



RFID

Radio Frequency Identification

FOCUS ON WHAT MATTERS.

Handle material with efficiency and care so your staff can get back to what matters most — your patrons.



www.tech-logic.com

Welcome to the Tech Logic family! With simple, easy-to-use-solutions for your patrons and time- and labor-saving solutions for your staff, Tech Logic puts “People First” in everything we do.



Tech Logic is the only company to offer the convenience of a Self-Checkout Combo Station, increasing efficiency, accuracy, and patron satisfaction. >>



“Adding RFID capabilities to the Salt Lake County Library System delivered an immediate return on investment in customer convenience, and reduced the “time-to-shelf” of returned materials”.
— Gretchen Freeman,
Salt Lake County Library

Discover New Efficiencies for Your Library

Detect. Identify. Organize. Deliver. Check In. Check Out. Weed.

One small, programmable tag delivers a new way to perform multiple tasks more efficiently in the library — from checkout to check-in, routing to shelf management and weeding.

RFID is gaining popularity in today’s libraries because the tags are slim, reusable, and highly detectable, without the “line of sight” scanning required by barcodes.

The cost of tagging a collection has dropped dramatically over time, making it more affordable than ever. A Tech Logic Solutions Specialist can calculate the cost and recommend the most efficient methods to tag your collection.



Meet Tech Logic's Family of RFID-Supported Technology

CircIT™ Software

Tech Logic's proprietary self-checkout software

UltraSort with Hold Slip Print + Apply

The industry's most flexible sorting solution

Smart Bins™

Smart materials handling reduces strain on staff

Antennas (RFID Tag Readers)

Discreet, powerful tag readers

CircIT™ Self-Checkout Kiosk

Colorful, patron-friendly kiosk for self-checkout

uTagIT Tag Read/Write Software

Tag your collection on-the-fly

CircTRAK Shelf Management Wand

Ensure your catalog reflects what is on your shelves

Security Gates

A beautiful solution to lower your collection's theft rate

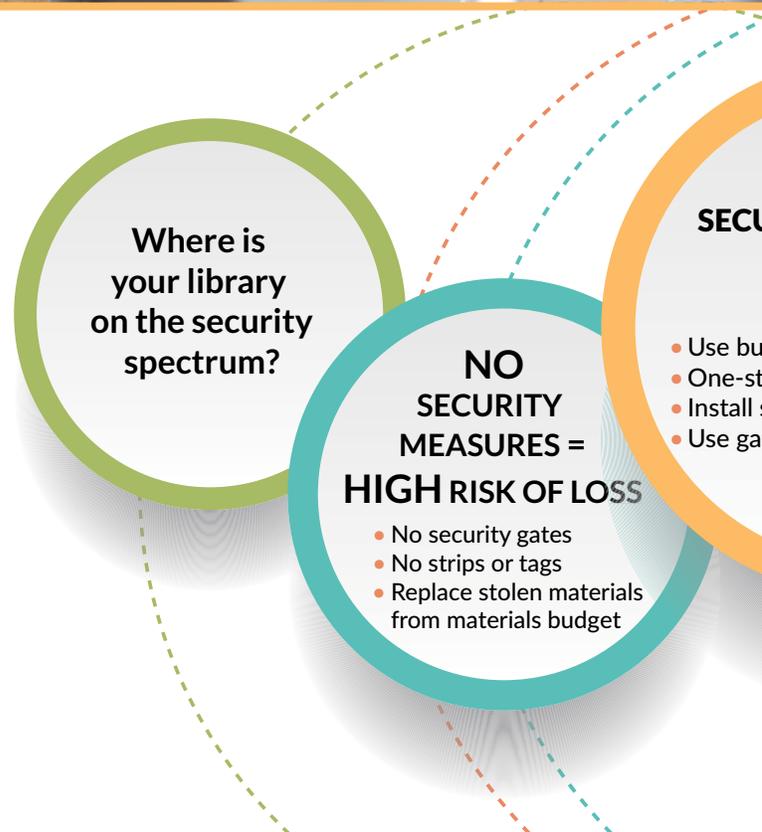
Our smartly-designed Theft Detection/Security Gates meet the demands of busy exits and high circulation.

- Convenient one-step self-checkout with RFID tags
- Built-in people counters for crucial gate count statistics
- Stolen materials report for collection management
- Designs to complement both modern and classic library interiors
- Quick-release pedestals designed for easy removal on the fly.



RFID Security Gates

Material theft rates are estimated to be between 4–8% of a library's collection each year. Each library presents unique challenges that influence decisions about the benefits of securing a collection. Tech Logic listens to your security needs and then combines superior technology with industry expertise to offer solutions that simply make sense.



Track and Protect Your Collection, Simply



The new FLEX Library Services Center and Self-Checkout Kiosk.

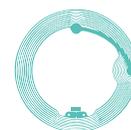
Ask about our community version! >>



Tech Logic offers three different types of non-proprietary ISO 15693 RFID tags:



Book Tag



Hub Tag



Overlay Tag

RFID Tags — The Foundation to Your Library's Success

Each small adhesive RFID tag (ISO 15693) houses a chip and a transmitter that can be coded for item identification, a security function that can be enabled or disabled, and a re-writable section for library-specific information. The tags can be affixed directly and discreetly to items, and are the basis for the speed and convenience library patrons and staff experience when using Tech Logic's products and services. Tech Logic uses the industry standard ISO 28560 data model, so you can be assured of complete interoperability with other libraries using ISO standard RFID solutions.

RFID SECURITY MEASURES = REDUCED RISK OF LOSS

• Built-in RFID tag security
• Step self-checkout and check-in
• Security gates
• Real-time reports to gauge success

HIGH COST & CUSTOMER IMPACT = LOW RISK OF LOSS

- Use the RFID tag as a security measure
- Install security gates
- Use Media Passport individual security cases for A/V
- Buy a vending kiosk to dispense part of the collection
- Maintain A/V closed stacks

 **techlogic**
BUILT BY LIBRARIANS



Tagging Your Collection

Tag your collection over time, branch by branch, all at once or let us do the conversion for you. With any of these options, your library can begin to experience the benefits of RFID as soon as possible.

uTagIT RFID Tag Read/Write Software

Start to tag new and returning materials immediately—or have book jobbers tag materials before they are shipped. Save even more processing time with pre-encoded tags for new materials where the barcode is already written to the tag during manufacture.

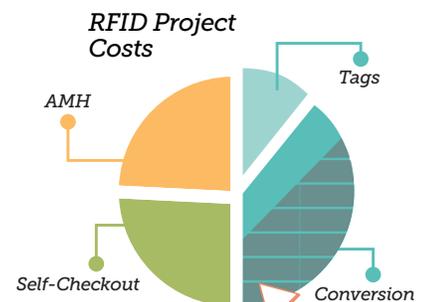
Portable RFID Tagging Station

With Tech Logic's custom portable tagging station, library staff can tag areas of the library during either open or closed hours in the stacks or behind the scenes. Depending on the type of materials, a two-person team can tag around 200-400 items per hour.

RFID Tagging Conversion Services

Tagging doesn't have to consume staff time and months of effort. Trust Tech Logic's proven experience to convert your existing collection, large or small, to RFID correctly and effortlessly. Your staff can focus on what matters most — your patrons.

Contact your Tech Logic Solutions Specialist to discuss the best RFID conversion strategy for your library system.



Tagging a collection is typically the most expensive part of the project.

A+

THE BEST SERVICE + SUPPORT

Tech Logic has the largest service network in the industry. All of our products are American made & designed for quality, to be user-friendly, intuitive and built-to-last.



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