

## LIBRARY



### The Library Problem

A fifth grade class just arrived at the library to participate in a new class project – “Research and Book Selection”. It’s their final class just before lunch. When class is over, 30 students are blitzing the Librarian to check out their books so they can hustle to the cafeteria. A third of the students had their library cards with them. A third of the students left their cards in their lockers and had to run to retrieve them, and the final third couldn’t find them. So the Librarian relied on the tried and true “look them up manually” method. After approximately 10 minutes of “controlled mayhem”, the Librarian has completed this task with only two questions: What books did I check out, and to which students? After all, lost books can cost thousands of dollars to replace.

Wouldn’t it be great if the students could never forget their library cards? The simple answer is to use what the students carry with them at all times, their fingers! *identiMetrics’* biometric student identification product, *identiFi™*, will solve this problem and insure that each student is quickly and positively identified in a safe and cost-effective manner.

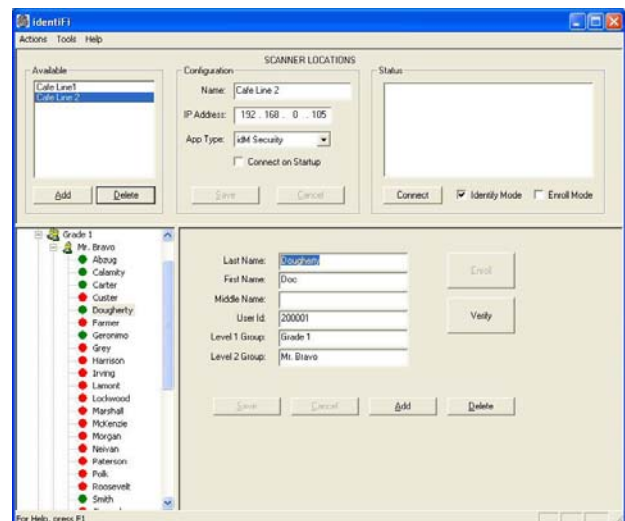


Finger Scanner

### *identiFi™* - The Library Solution

*identiFi™* scans a student’s finger for accurate identification in the school library. It seamlessly integrates with your existing library software so there is no need to spend money to replace systems already in place. In addition, *identiFi™* is fully scaleable. It can operate at a single school library or provide identification and access throughout the entire school district. Students need to only be enrolled once no matter how many applications a school has now or may want to add in the future.

*identiFi™* works with any library application that uses swipe cards, PINs or bar codes and eliminates administrative problems and costs caused by the necessary replacement of forgotten, lost or stolen identification cards. You can be sure that your students can quickly check out their books and that your tracking information is accurate. The student’s finger cannot be forgotten, stolen, lost, or shared. It’s something they always have with them!



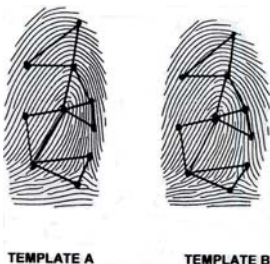
Student databases are easily imported to *identiFi™* in order to expedite student enrollment.

## What is biometric identification?

Biometric identification is the use of automated methods to recognize a person based on a physiological or behavioral characteristic. Biometric features include face, fingerprint, hand geometry, handwriting, iris, retina, or voice. *identiMetrics* utilizes biometric finger scanning identification in its products because it is fast, accurate, cost-effective, and non-intrusive.

## How does finger scanning identification work?

All fingerprints are unique and that makes them ideal for personal digital identification. Using fingerprint scanners, the software scans the ridges, furrows and minutiae points of the fingerprint to create individual templates that identify each person. The template is then stored in a database (Template A). At a later time, when a person places their finger on the scanner, the software again scans the finger and creates a new template (Template B). The software then compares the newly created template (Template B) with those stored in the database. When a match is made, the person is identified. AT NO TIME IS A FINGERPRINT IMAGE EVER STORED. NO FINGERPRINTS CAN BE RECREATED FROM THE TEMPLATE.



## What are schools using today to identify and track students?

Many services in schools (school access, attendance, cafeteria, library, nurse's office) require identification of students and staff. The most common kinds of identification currently in use are smart, swipe, bar code or picture identification cards; PINs (Personal Identification Numbers); and, of course, visual

identification. Because students regularly lose or mutilate their cards or forget their PINs, each day teachers or aides must reissue them. In the case of PINs, adults must be present to help the students remember their numbers. Cards and PINs can also be stolen and student IDs can be forged. And visual identification is a poor solution especially with today's considerable security concerns and reporting issues.

## **identiFi™ - Provides everything needed to identify your students. It consists of:**

- *identiMetrics*' proprietary *identiFi™* software that identifies students by scanning their fingers.
- State-of-the-art biometric finger scanners.
- Installation, training and support.

### **About *identiMetrics*, Inc.**

*identiMetrics*, Inc, a privately held company headquartered in Malvern, PA, is a leader in the development, integration and marketing of biometric finger scanning products. *identiMetrics*' solution, *identiFi™*, is a comprehensive biometric finger scanning identification platform that provides a cost-effective and accurate biometric identification replacement for swipe card readers, bar code readers and PIN pads. *identiFi™* eliminates the problems and costs created by cards and PIN pads and gives irrefutable proof of identification for security and record keeping purposes. *identiFi™* provides a single identification solution and integrates seamlessly with different applications already in place. For more information visit [www.identimetrics.net](http://www.identimetrics.net).

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