



## IDENTIMETRICS BIOMETRIC FINGER SCANNING GLOSSARY

**Active Window** – The window that receives information when you type.

**Add** – Inserting student records into the identiMetrics Finger Scanning ID System either manually or importing lots of records at the same time.

**Backup** – Saves biometric data in case something really bad happens. Should be run on a regular basis and stored on another computer just in case something really, really bad happens.

**Barcode, PIN pad, Swipe Card** – What the identiMetrics Finger Scanning ID System replaces.

**BIO-key™** – Powerful algorithm used in identiFi that provides the most effective, reliable and efficient biometric authentication capabilities available today.

**Biometrics** – Automated methods of identifying a person based on physical or behavioral characteristics.

**Biometric Engine** - Core component of the identiMetrics biometric ID platform. The engine administers enrollment, performs the capture and extraction of the biometric data, as well as performs the comparison and matching of the data to a student ID.

**Bio Folder** – Really important directory that combined with the identdata.idb file creates your biometric database.

**Cheat Sheets** – Quick views of how to perform certain tasks like enrolling students and changing sounds.

**Compact & Repair** – Checks each student's enrollment information and biometric data and verifies that all data is correct. Eliminates empty files to make room for new users. Should be done after frequent deletion of users.

**Config File** – The file where you can make changes and customize the identiMetrics Finger Scanning ID System.

**Database** – A structured collection of records stored in a computer system.

**Dead lift** – What one of our experts does with weights.

**Delete** – Removes the information for good.

**Desktop** – The area on the computer screen behind all of the software applications.

**Enrollment** – The process of scanning two fingers three times and associating it with a student record. A student must be enrolled before he can be identified.

**Enrollment Report** – A report you can print that lets you know who is and isn't enrolled.

**Error Message** – A message that pops up telling you when something is wrong.

**Experts** – The people who help you when you call with a question.

**Finger Printing** – Rolled images of all ten fingers capturing the actual fingerprint. Used for law enforcement applications. This is *NOT* what the identiMetrics Finger Scanning ID System does.

**Finger Scanner** – The hardware that “reads” the special characteristics of a fingerprint.

**Finger Scanning** – A series of complex tasks that convert the picture of a finger into a set of encrypted numbers called a template. What the identiMetrics Finger Scanning ID System *DOES*.

**Five Step Deployment Process** – The five step process that insures a successful biometric implantation. Includes Orientation, Install Planning, Installation, Enrollment Training and Go Live.

**Futronic Finger Scanner** – One of our amazing optical finger scanners.

**Host Application** – The computer software application that identiFi is identifying to.

**Icon** – Small picture representing a computer application.

**International Biometrics & Identification Association (IBIA)** – The trade association that promotes the effective and appropriate use of technology to determine identity and enhance security, privacy, productivity, and convenience for individuals, organizations, and governments.

**identdata.idb File** – The biometric template file that combined with the files in the Bio directory is your biometric database.

**identiFi™** – identiMetrics biometric software.

**identiMetrics Finger Scanning ID System™** – The name of the biometric finger scanning software platform.

**Identification** –The process of scanning a finger, finding its match and sending the ID of the person to the host application.

**Identification Platform** – A system that can be used in ANY area of a school that need ID.

**Identification Station** – The computer where the software will be installed and will be used only for identification.

**idM** – Nickname for identiMetrics.

**Import** – The process of bringing student information into the identiMetrics Finger Scanning ID System.

**Installation** – Putting the software in the computer and attaching the hardware.

**Interface** – The way software looks on the computer screen.

**Knowledge Base** – the place where you can access information about the identiMetrics Finger Scanning ID System (found on [www.GoidM.com](http://www.GoidM.com)).

**Launch** – Click on the application icon to start it.

**Level 1/Level 2** – A hierarchy used to organize students in the database.

**License Key** – A unique number obtained from identiMetrics that activates the identiMetrics Finger Scanning ID System and proves that you legally own the software.

**.log File** – Creates a history of operations performed by the software.

**Login** – Where the user enters a username and password to gain access to the identiMetrics Finger Scanning ID System.

**Martini** – What one of our experts mistakes for water.

**Management Station** – The computer where an administrator will manage the enrollments.

**Minutia Points** – Special identifying features of a finger used to create templates.

**Modify** – Change or edit student information.

**Parent Letter** – The prepared letter we crafted and strongly recommend schools utilize as a method to communicate with their parent community about their plan to implement finger scanning ID.

**Point of Sale (POS)** – The software that a cafeteria uses.

**Reader** – Another name for a finger scanner.

**Record** – Information about a student such as last name, first name, ID number.

**Scan Points** – Works with the identiFi Biometric Engine to identify students at a computer location and includes biometric finger scanners and identiFi biometric finger scanning software.

**Scanner Location** – Any PC that has a finger scanner attached to it and is running the identiMetrics Finger Scanning ID System.

**Secugen Finger Scanner** – Another awesome finger scanner identiMetrics employs.

**Student information System (SIS.)** – The software a school uses to manage their students.

**Student Privacy Pledge** – A list of 12 commitments that school service providers have made to affirm K-12 student information is kept private and secure.

**Sound** – What a customer MUST HAVE at each ID station! External speakers are required.

**Top 100 Products** – District Administrator Magazines recognition of the best products in K-12 education. identiMetrics won in 2013, 2014 and 2015.

**Task Bar** – The narrow blue bar at the bottom of the screen that shows you what applications are running.

**Template** –The result of a series of complex tasks converting the raw picture of a fingerprint into a set of encrypted numbers.

**Transfer** – Removes the enrollment information for a group of people from one database with the intention of placing it in another database.

**Verify** – Makes sure that the student has an accurate enrollment by scanning two fingers and comparing the scans to the stored templates.

**Water** – A clear liquid that we use for contrast when performing finger scanning when your kiddos have trouble being read.

**Wooder** – How one of our experts pronounces water.

**[www.FastSupport.com](http://www.FastSupport.com)** – One of our remote access tools.

**[www.GoidM.com](http://www.GoidM.com)** – Customer portal to schedule appointments, open a ticket or check our knowledge base and cheat sheets.

**[www.LogMeIn.com](http://www.LogMeIn.com)** – One of our remote access tools.