

## Revolution ID Software™ Overview

Our Revolution ID Software™ series gives you an easy to use, powerful and flexible software solution for your card design and production needs. You can import images, graphics and create barcodes. Revolution ID is available in three choices to match your requirements and budget.

**Revolution**  
ID Lite™

**Your data is stored in XML files making it extremely easy to install and backup.** Absolutely no alterations are made to your computer registry and no drivers are installed. This feature is particularly important to large organisations who don't want standard computer settings changed. This version is restricted to 250 records.

**Revolution**  
ID Pro™

**Same advantages as Revolution ID Lite except the Pro version has no limit on the number of records you store in the data base.**

**Revolution**  
ID ProNet™

**All the features of Lite & Pro, except the data is stored in a full SQL database (Firebird) which is licensed free and can be used by an unlimited number of users on the network. Pictures, signatures etc are stored directly in the data base for easy access by all users.**

## Revolution ID Software Features include...

**Captures photos & signatures** with any TWAIN compliant device such as a scanner. A cropping feature allows you to scan many photos in one go, & then crop the relevant photo for each cardholder - a great time saver.

**Uses your existing data** without the need to retype: you can import from virtually any database via csv & text files, or import directly from a Microsoft Excel spreadsheet.

**Captures photos** directly via video for Windows (using web cameras etc).

**Multi-Images-Depending-on-Variables** feature allows an image to be automatically printed.

**If you have** already taken the photos or captured the signatures a cropping facility means you can select exactly what you want to appear on the card, while the correct aspect ratio is automatically maintained.

**WYSIWYG** onscreen preview of cards.

**Fully configurable text:** any angle of rotation, font, colour, alignment & size. Automatic fit-to-space features changes text size to fit into a defined box.

**Bulk import facility.**

**Encodes over 20 barcode** types, e.g. Codabar, Code 128 Auto /A/B/C, Code 39 - 3 of 9, Code 93, EAN-8, Extended 93, interleaved 2 of 5, MSI, UPC - (6 & 9 digits), UCC-128, UPC-A, Rotate, align, check digits.

Prints custom database reports.

**XML database means zero** installation, no drivers are installed or registry entries made, so complete system & data back-up means only copying the files. Allows reinstallation on new machine in seconds.

**Available in multiple languages;** Revolution ID was designed to be easily translated so if it is not available in your language please contact your distributor.

**Encodes PDF417 barcodes** for large volumes of data in a 2D barcode.

**Magnetic stripe encoding** on any of the three tracks.

**Unlimited** different badge designs can be stored & used with the system.

**Insert** into your card design any logo or picture from jpeg or bitmap files.

**Advanced DES-encrypted** password protection & access-control on a per-screen basis. Restricts users to the screens they need. This feature can also be completely disabled if no security within the software is required.

**Ghost imaging facility:** automatically replicates the photograph as a colour or black & white image at any size. This is a powerful security feature, making it harder to duplicate your cards.

**Manual supplied** in Microsoft word & PDF formats for you to print, distribute or use on screen.

**Shapes:** draw lines rectangles & circles filled & unfilled any where on the card.

**Card wizard:** use this tool to automate your card design. Cards designed using the wizard can then be amended using all the design tools.

**Select cards** to be printed using variables held in the database. For example, all cards for the sales department

Revolution ID software can print cards out on virtually any printer using standard Windows drivers.

**Automatic system variables:** such as a global card counter, a counter for each card produced & auto increment the person ID number.

**Extensive range** of field types including the automatic system variable, date, selection lists, concatenated (multiple fields added together with user defined separators).

**"Green Screen"** facility allows photos & graphics to be automatically cut out & overlaid on the background making copying extremely difficult.