

VeriScan Mobile

Age Verification, Access Control and CRM Data Capture Application for Portable ID Card Readers



By IDScan.net

VeriScan Mobile – age verification, access control and data capture application for portable ID card processing devices running Windows CE. Reads Magnetic Stripe and 2D Barcode (PDF417) from



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Introduction

When you go to the DMV to get a driver's license or state ID, the Issuing Authority encodes a plethora of information within the magnetic stripe or 2D barcode on the ID's back.

This information includes:

- Last Name
- First Name
- Middle Name
- Address1
- Address2
- City
- State
- Zip Code
- Birthday
- Driver's License Number
- License Expiration Date
- Sex
- Height
- Weight
- Hair Color
- Eye Color

By utilizing VeriScan and a Magnetic Stripe/ Barcode reader, you can capture, display, and save this information with an easy-to-use, streamlined interface.

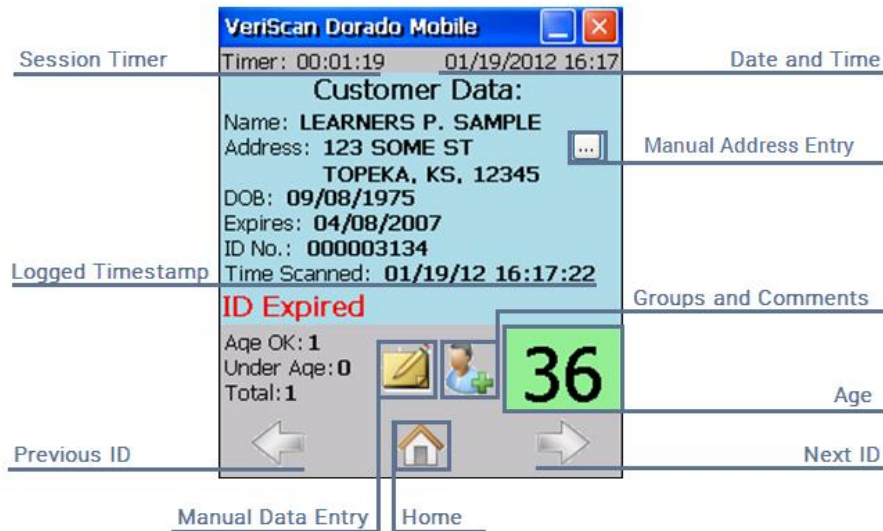
Requirements for VeriScan Mobile

The only fully supported device at the present moment is E-seek M310S portable card reader. Other devices running Windows CE might require necessary adjustments. If you need any help with configuring your device, please visit our VeriScan mobile page http://idscan.net/products_veriscan_ce.htm or send an email to support@idscan.net.

You can find additional information on how to obtain or setup readers/scanners on our web-site www.idscan.net

Getting Started


VeriScan Mobile Plus comes preinstalled on your M310S device. Simply power up the device, and the program should start automatically. If this does not happen, go to Start →Programs→VeriScanCE



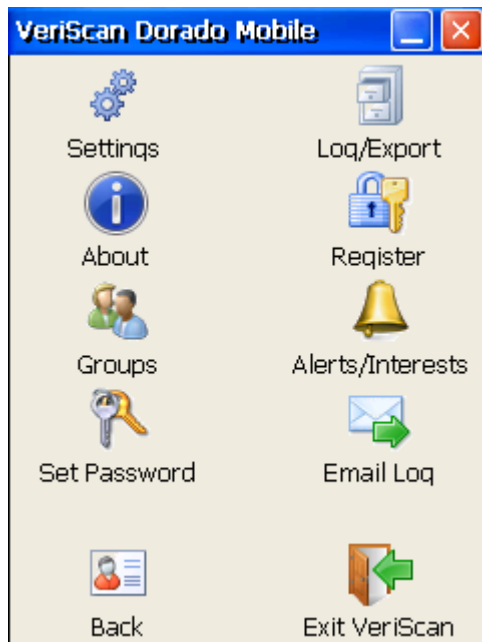
Swipe your ID, such as US Driver's License, through a magnetic reader with the magnetic stripe facing the screen. If you have an ID with a 2D barcode, simply insert it into the slot with barcode facing the screen as well. Please note that due to the nature of magnetic stripe processing, it works faster than 2D barcode processing. One to three seconds later a screen similar to the one below will appear: At this point, all the information from the ID has been captured and processed.

In the upper left corner of the screen is a Timer, which shows how long the software has been running. In the upper right corner of the screen is current Date and Time which is used for time-stamping all scans if this option is active. In the lower center part of the

screen is the  button, which opens up the Main Menu screen. The  button is used


to assign a customer to a particular group, such as *Banned*. Use the  button to record additional customer information, such as phone number, email address, comments, Interests, and signature capture.

Home Screen




Above is the screen seen after selecting . In the following sections we will explain the functionality of the icons depicted above and the options within each of these categories.

Managing Groups and Interests

Click on the  button to access the Main Menu screen. Then click on the Groups icon.

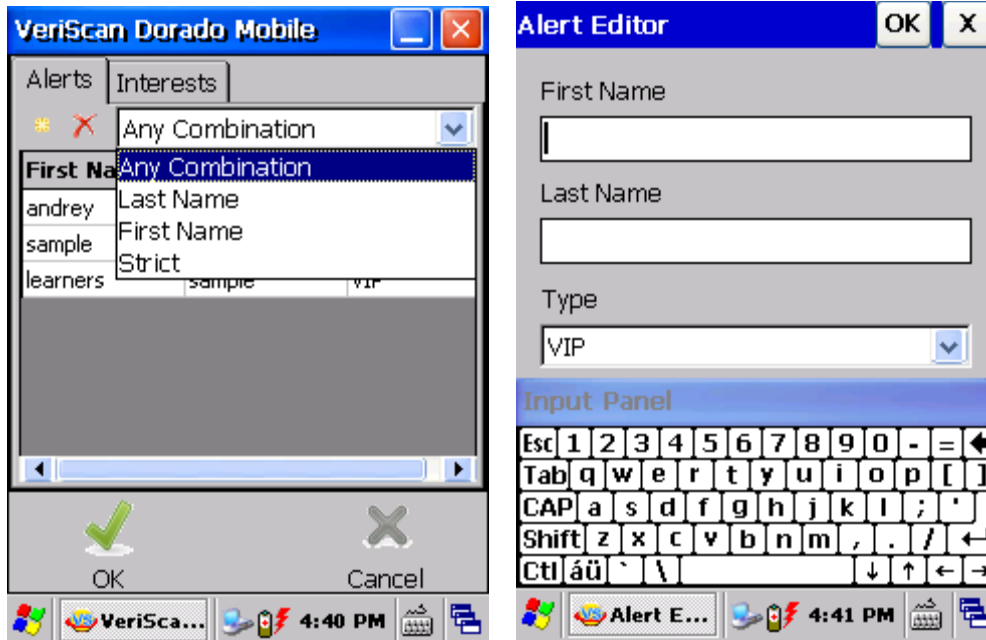
To create a new Group, simply click on the left icon CREATE GROUP and type a name in the pop up window. Then click OK.

To assign a particular customer ID to a group select the  icon when viewing that IDs information.



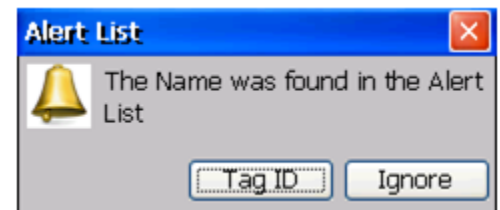
Alerts/Interests

Alerts is an option of manually creating an external list of customers, that would alert an operator about a possible match. Such a match could be done based on exact Last Name, First Name or both.



If such a match is detected, an alert message pops up:

Please note that at this point you can Tag such an ID by adding it to any of the existing Groups.



Settings

General Tab

To access various options and features of the VeriScan Mobile, click **Settings** from the Main Menu.

Open VeriScan on system startup

Click the check box to have VeriScan started automatically every time you power up the mobile ID card reader.

Verify Age

This option is set by default and allows a user to conduct age verification of customers. When age verification is not important, one can deactivate this feature. This option allows a user to flag underage visitors by displaying their age in red (over age limit will be shown in green color). You can manually enter a number associated with Valid Age (it is set to 21 by default).

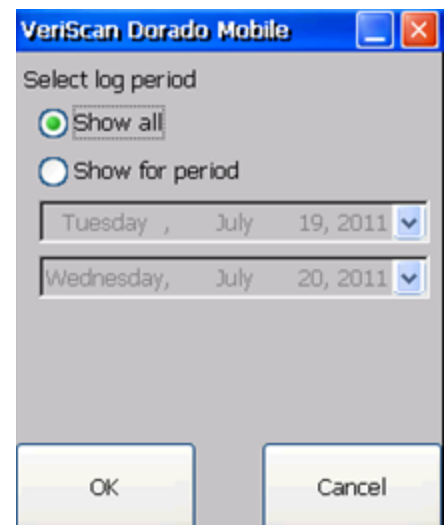
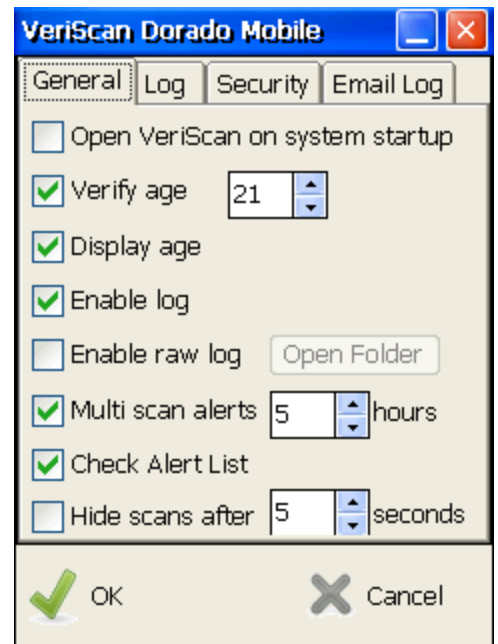
Display Age

Under certain circumstances a user might want to disable the actual age displayed on the computer monitor when running the program. If option Display Age is NOT selected then only 2 words could appear when ID is scanned: **Failed** (if ID holder is under the Age limit determined in **Settings/Verify Age** drop box) or **OK** (if ID holder is above the Age limit). This limits the access security staff, such as bouncers or gate guards, has to the information contained within your clients' IDs.

Enable Log

The program lets you save ID information to a log-file. To view/export data go to **Log/Export from** the Main menu. The file is saved to a CSV (Comma Delimited) file format and can be transferred to a desktop/laptop computer connected via a supplied USB cable. You can open a CSV file with practically any program intended to work with data (for example MS Excel, MS Access, etc.). You can also import this file into any modern database.

The log-file can save the following fields:



Date/Time of ID scan, Name, City, State, Zip, Address, Gender, Date of birth, and other information from the ID.

Log could be exported for all dates available or a certain period (such as a day or a week).

Please note that the Enable Log option must be selected for scans to be recorded for export purposes.

Enable Raw Log

This option allows data from IDs to be saved on a mobile device so that developers of this program and other computer professionals can take a close look at the actual data that is being parsed.

Please note that this option is NOT available by default.

Multiple Scan Alerts

If there is a business need to detect multiple scans of the same ID within a short period of time (a few hours), this task can be accomplished via the **Multi Scan Alerts** option. Simply program VeriScan Mobile to alert you about every second (third, fourth and so forth) scan via the **Multi Scan Alert** feature (min. value = 1 hour), and a warning message will appear the next time the very same card is scanned.

Check Alert List

The system has the ability to create an external list of names, which would alert an operator upon an exact match either in Last Name, First Name or both. At the present moment, this List can be created manually only, by typing the name on the screen (see the **Alerts/Interests** section below).

Hide Scans after X Seconds

Select this feature to hide ID scans after a certain number of seconds. Utilize this feature when comparing or referencing previous IDs is unnecessary.

Log Tab

Clear Records older than x days

Just as the option suggests, a device will automatically delete all stored data older than *x* number of days entered. By default, no data is deleted automatically. Please note that states require you to delete this data. Always consult your attorney regarding local Laws and Regulations related to ID scanning.

Security Tab

(available in the **VeriScan Mobile PLUS** Edition only)

Display Address


Use this option to Display/Hide the address of every ID scanned from the screen. Again, used to limit access security personnel have to sensitive information.

Display/Save ID#

Use this option to Display/Save or Hide/Not Save the ID Number of every ID scanned. Again, used to limit access security personnel have to sensitive information

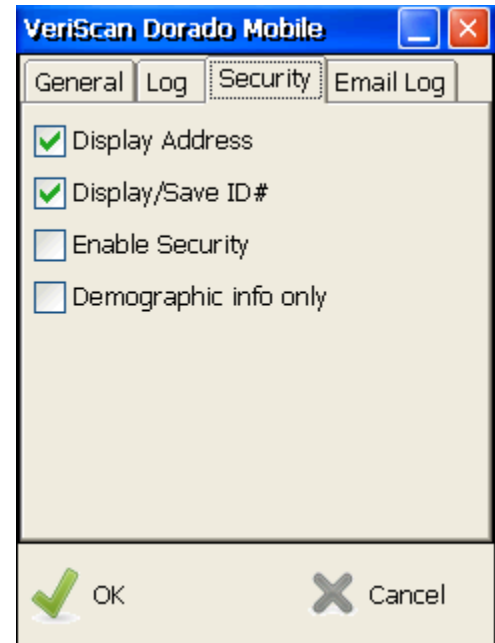
Enable Security

Password protect the VeriScan Mobile scanner with this option. Please note that if the password is lost, a user must contact the IDScan.net support team to retrieve the

password. Use the "Set Password" option under the  menu to first select the phrase with which you will lock your device.

Email Log Tab

This feature (which requires an Internet connection and monthly subscription service with IDScan.net) allows a user to email periodic logs/ID scan reports without connecting the reader to a host computer.




Other Features

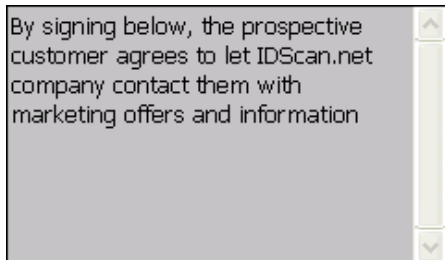
Modifying Customer address

(Available in the **VeriScan Mobile PLUS** Edition only)



Sometimes a customer's address is different from the one printed on his or her ID. To manually enter/correct address in that case, click on the ellipse button  located next to the address upon ID scan, a new window then pops up:

Modify the address, including Street Address, City, State and ZIP as necessary. Click OK when finished.





Signature Capture

(Available in the **VeriScan Mobile PLUS** Edition only)



All M310S ID card scanners are shipped with a stylus, which allows a signature to be captured on a screen. The signature image can be later exported with a time stamp via a USB cable. This is a convenient way to sign forms, waivers, applications, etc. You can create and upload any custom text that a customer needs to sign. The text of such a document is located under My Device/Program

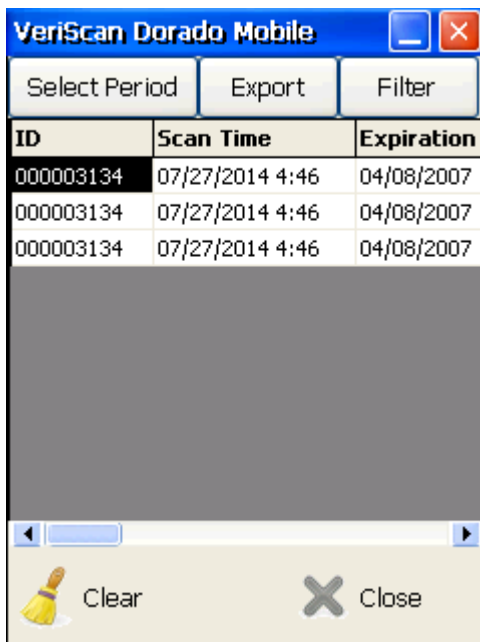
Files/VeriScaCE/Signature, in a file called "Agreement." Please note that you can create such a file (in .txt) on your host computer and then drop it to your M310S device.

To access a signature pad upon ID scan, simply press on the  icon, then on the  icon (located on the very top line of the pop up screen).

Press OK to save the signature, Cancel to exit the window or Clear to recapture the signature again.

Reports

In addition to exporting the data log (that has all the available information, including time stamp of the scans), VeriScan Mobile offers Periodic Report via *Log/Export* Menu. Simply select the dates from the Select Period option. The report can be exported to a .CSV format (by pressing the Export button) with columns for Name, Age, Gender, Address, Scan Time/Date, etc.



The screenshot shows a window titled "VeriScan Dorado Mobile" with three buttons at the top: "Select Period", "Export", and "Filter". Below these is a table with three columns: "ID", "Scan Time", and "Expiration". The table contains three rows of data. At the bottom of the window, there are two buttons: "Clear" (with a broom icon) and "Close" (with an 'X' icon).

ID	Scan Time	Expiration
000003134	07/27/2014 4:46	04/08/2007
000003134	07/27/2014 4:46	04/08/2007
000003134	07/27/2014 4:46	04/08/2007

The default Export folder is \Program\Files\VeriScanCE\Export\ on your mobile device.


Data Upload/Export to a Host Computer

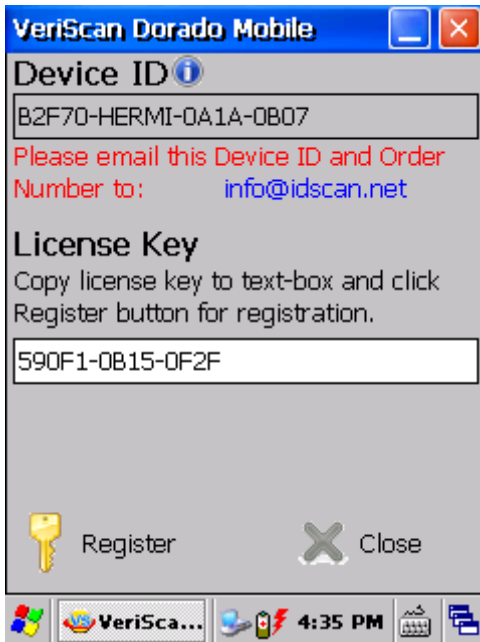
Connect the M310S card reader to any computer running Windows OS (XP SP3 and above) using the supplied USB cable. The M310S should appear under My Computer. If it does not, install the most recent version of Microsoft ActiveSync. It is free software available at <http://www.microsoft.com/windowsphone/en-us/howto/wp6/sync/installing-activesync.aspx>. The data is available in .CSV format (\Program\Files\VeriScanCE\Export\) which can be transferred to a host Window OS computer and opened in MS Excel, MS Word, MS Access, Notepad, etc.

Step-by-step instruction with screenshots on how to create and download CSV file http://www.idscan.net/images/pdf/M310_Create_Download_CSV.pdf

Registration (after 1 year license expires)

To order another year's worth of registration, go to our store at store.idscan.net and <http://store.idscan.net/VeriScan-Dorado-Annual-MaintenanceID-Format->

[updates_p_65.html](#) for purchase. Then send your *Device ID* (from  → **Register**) by email to orders@idscan.net along with your Order No.



The License Key will be sent to you within one business day. Simply type it in the *License Key* box

(located in  → **Register**) and click the *Register* button.

Please note that most ID scanners sold by IDScan.net are shipped loaded with software and have been registered already.

Warranty

Wizz Systems LLC provides this publication "as is" without warranty of any kind, either express or implied, including, but not limited to, the implied warranties of merchantability or suitability for any particular purpose.

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This manual should not be construed as a representation or warranty with respect to the software named herein. Occasionally, changes or variations exist in the software that are not reflected in the manual. Generally, if such changes or variations are known to exist and to affect the product significantly, a release note or "read me" file accompanies the manual and/or the distributed software. In that event, be sure to read the release note or "read me" file before using the product.

Publication

The descriptions, specifications, design and procedures contained in this manual were effective at the time of publication of this manual. Wizz Systems LLC reserves the right to modify any of the above at any time without notice and without incurring obligations.

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