



TRANSACT WITH CONFIDENCE

OUR MISSION

Veridocs is an **identity validation** and **data management** solutions provider to the gaming industry and other market sectors with significant reputational, financial or regulatory risks to fraudulent transactions. We provide high-value customers with simple to use solutions that **enhance productivity** and **customer service** and **mitigate risk**.

REGULATORY, FINANCIAL & REPUTATIONAL RISKS

Identity Theft

Financial Transactions and Reports Analysis Centre of Canada (FINTRAC)

- Casinos are required to develop, implement, and maintain an effective anti-money laundering program

- Ascertaining and storage of identity of patrons

- Reporting of transactions over \$10,000

- Reporting of currency exchange in excess of \$3,000

- Documentation retention

- Automation of processing data

Problem Gambling Requirements

- Patron self-exclusion from promotional mailings and revocation of their privileges for specific casino services:

- Casino-issued markers

- Player club/card privileges






- On-site check-cashing

OUR SOLUTION

In under 10 seconds:

- **Scan and validate IDs**
 - Checks an evolving library of over 1,700 worldwide documents
 - Validates all built-in security features; holograms, watermarks, barcode and magstripe's
- **Extracts and displays biographic, image and ID specific information**
- **Simultaneously searches multiple “watch lists”**
 - OFAC (US), Patron Loyalty, Self-exclusion, Property and Providence Barred Lists
- **Stores data** in standard SQL database, for use by the entire enterprise in other business operations

INCREASES OPERATIONAL EFFICIENCIES

-  Automated search of multiple watch lists
-  Stores **multiple document images** associated with patron
 - Checks
 - Signature Cards
 - Markers
 - Applications
-  Assists with multiple **regulatory compliance** requirements
 - FINTRAC
-  **Enhances communication** between Cage, Credit, the Pit, Patron Loyalty and Security and Surveillance
-  Interfaces with patron loyalty and compliance software

SOLUTION FEATURES

FEATURES	V4.2
Identify and validate domestic and international IDs	√
Client configurable activity types	√
Automatically search name against watch lists	√
Client configurable alert messages	√
History search of validated IDs, watch list search results & alerts	√
Report generator	√
Track an individual by using identity matching	√
Search on name or document number	√
Internal watch list maintenance tool and searching of multiple lists	√
Watch list search internalized behind client's firewall	√

SOLUTION FEATURES

FEATURES	V4.2
Support for alternate document types; credit apps, signature card, checks, etc.	√
Support for multiple, non-ID documents associated with one (1) person	√
Support TWAIN Scanners; non-ID validator equipment	√
Improved filtering for invalid characters in fields acquired through OCR	√
Display alert text and highlighted areas of documents that failed validation	√
Centralized storage for people data such as name, address and photo	√
Additional screens to maintain people data; alias', additional photos, images, etc.	√
Functionality for searching and merging duplicate persons; photo displayed	√
Watch list alert messaging includes people data, alias', photos, images, etc.	√

EASY TO READ USER INTERFACE



Activity - MICHAEL DARREL PATE

Person:  Search New MICHAEL DARREL PATE

Kentucky (KY) Driver's License

White-Back White

Passed

Biographical Alerts Details

Name

Address

Date Of Birth Expiration Date


Gender
Male


Document Number

Photo 


Activity Type	Amount	Notes
Delete Front Money Withdrawal	\$125.00	Auto Activity
	\$0.00	


Re-acquire Save Close

 Displays color-coded **Passed**, **Caution**, **Failed** or **Expired** message upon validation of ID

 Populates Biographical form allowing for verification of physical information on ID with barcode or magnetic stripe

 Person Match and Search enabled

 Allows for invalid character filtering and correcting when bad OCR occurs

 Allows for Activity Types to be entered and saved with image

FAILED DOCUMENT DISPLAY





The screenshot shows the Veridocs software interface. At the top, there is a search bar with 'Person:' and 'Search New' buttons. Below that, the document title is 'California (CA) Driver's License' with a 'New Document' button. There are tabs for 'Nearinfrared', 'White', and 'UltravioletA'. The main area displays a large image of a California Driver's License. The license features the DMV logo, 'CALIFORNIA DRIVER LICENSE', 'CLASS:C', a photo of a man, and physical characteristics: 'SEX:M', 'HAIR:BRN', 'EYES:BLU', 'HT:5-09', 'WT:160'. The license number is '11/28/2001 424 09 FD/06'. To the right of the license image is a 'Failed' biographical form with fields for Name, Address, Date Of Birth, Expiration Date, Gender (set to Male), and Document Number. Below the form is a 'Photo' field with a small thumbnail of the license photo. At the bottom, there is a table with columns for Activity Type, Amount, and Notes.

	Activity Type	Amount	Notes
▶	Delete Check Cashing	\$123.00	
*		\$0.00	

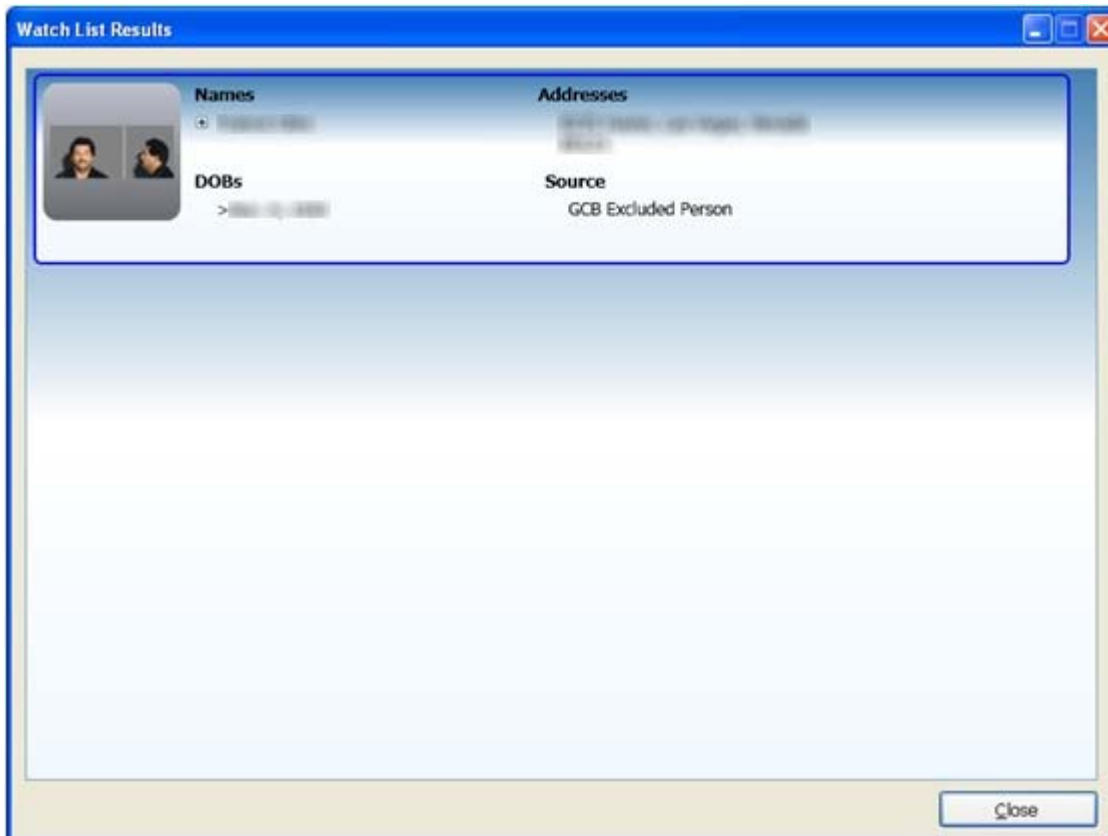
Buttons at the bottom: Re-acquire, Save, Close

 Displays color-coded **Failed** message upon validation of ID






 Populates Biographical form allowing for verification of physical information on ID with barcode or magstripe

 Allows for Activity Types to be entered and saved with image



WATCH LIST HIT RESULTS



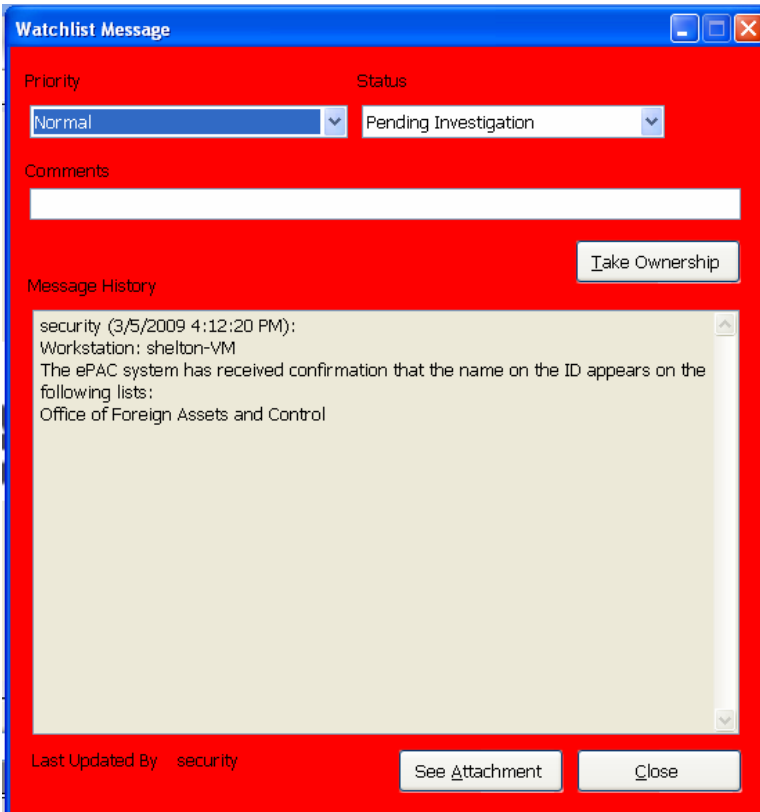
 Displays person specific data

-  Image(s)
-  Name(s)
-  Date(s) of Birth
-  Address(es)
-  Nationalit(ies)

 Displays list source

-  Hyperlink to source
-  Comments

WATCH LIST ALERT MESSAGE



The screenshot shows a 'Watchlist Message' window with a red background. At the top, there are two dropdown menus: 'Priority' set to 'Normal' and 'Status' set to 'Pending Investigation'. Below these is a 'Comments' text area. A 'Message History' section contains a scrollable text box with the following content: 'security (3/5/2009 4:12:20 PM): Workstation: shelton-VM The ePAC system has received confirmation that the name on the ID appears on the following lists: Office of Foreign Assets and Control'. At the bottom, there is a 'Last Updated By' field showing 'security', and two buttons: 'See Attachment' and 'Close'. A 'Take Ownership' button is also visible in the upper right of the message history area.

- 🔒 Sends alert message to Surveillance when
 - 🔒 ID validation fails
 - 🔒 Watch list hit
- 🔒 Allows Surveillance to communicate with the Cage on course of action




PEOPLE SEARCHING

Person Search











Name Document Number

scott

Search

	GREGORY MALONEY Name <input type="text" value="GREGORY SCOTT MALONEY"/> Document <input type="text"/> 1/12/1978 Male Date of Birth Gender	<input type="button" value="View"/>
	SCOTT MICHAEL ATTMAN Name <input type="text"/> Document <input type="text"/> 7/29/1977 Male Date of Birth Gender	<input type="button" value="View"/>
	TREVOR SCOTT Name <input type="text"/> Document <input type="text"/> 4/16/1978 Male Date of Birth Gender	<input type="button" value="View"/>


3 Search Result(s)

-  Person Search enabled
 -  Name
 -  Document number
 -  Player's Club number
 -  Image
 -  Date of Birth
 -  Gender
-  Allows for viewing
 -  ID validation results
 -  Activity summary


ACTIVITY SUMMARY

Person Maintenance

Details

Names: SCOTT MICHAEL ATTMAN
Addresses: 5 NANOEL COURT
BALTIMORE, MD 21209
Phone Numbers:
DOB: 7/29/1977
Players Club:
Gender: Male
Comments:


Documents



Activities

	Created By	Created Date	Modified By	Modified Date	Location	Workstation
Select	Cage	3/4/2009 10:44:56 AM	Cage	3/4/2009 10:44:56 AM	Test Casino	AMY'S DESKTOP

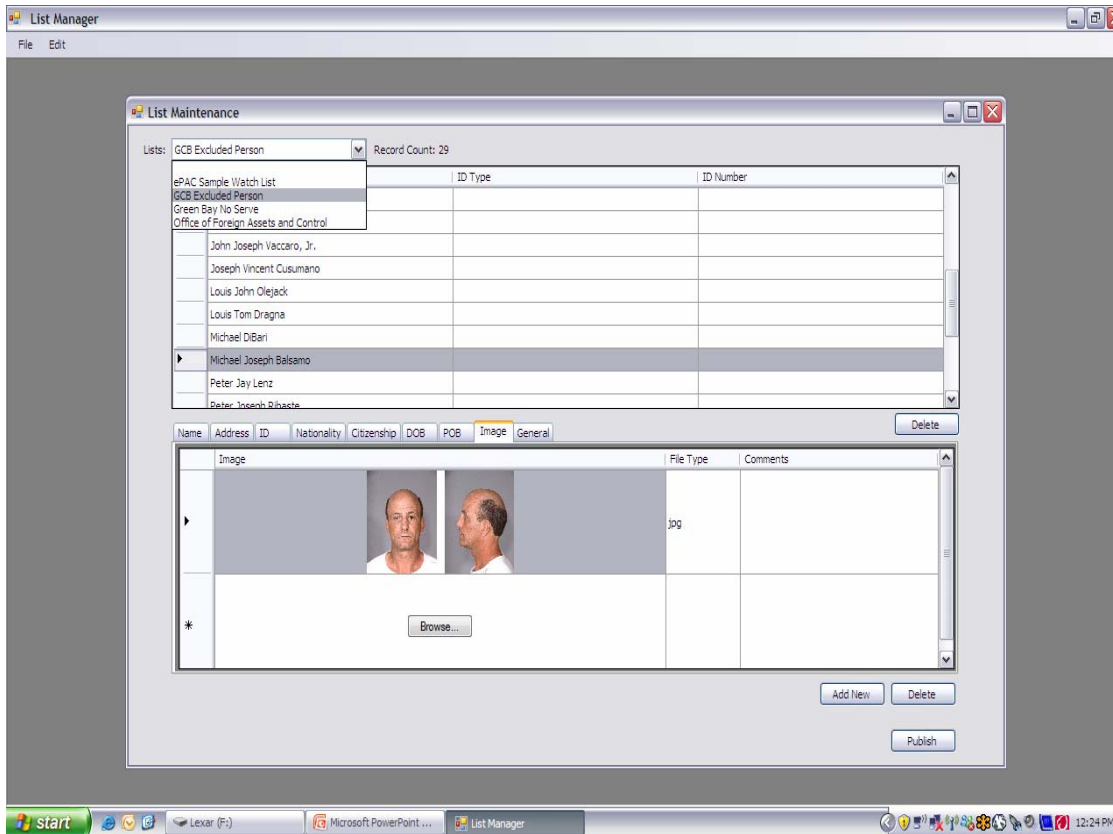
Search Save Undo Close


Three section person specific data


- Details
- Document Images
- Activities

Each section has expandable fields for more details

LIST MANAGER

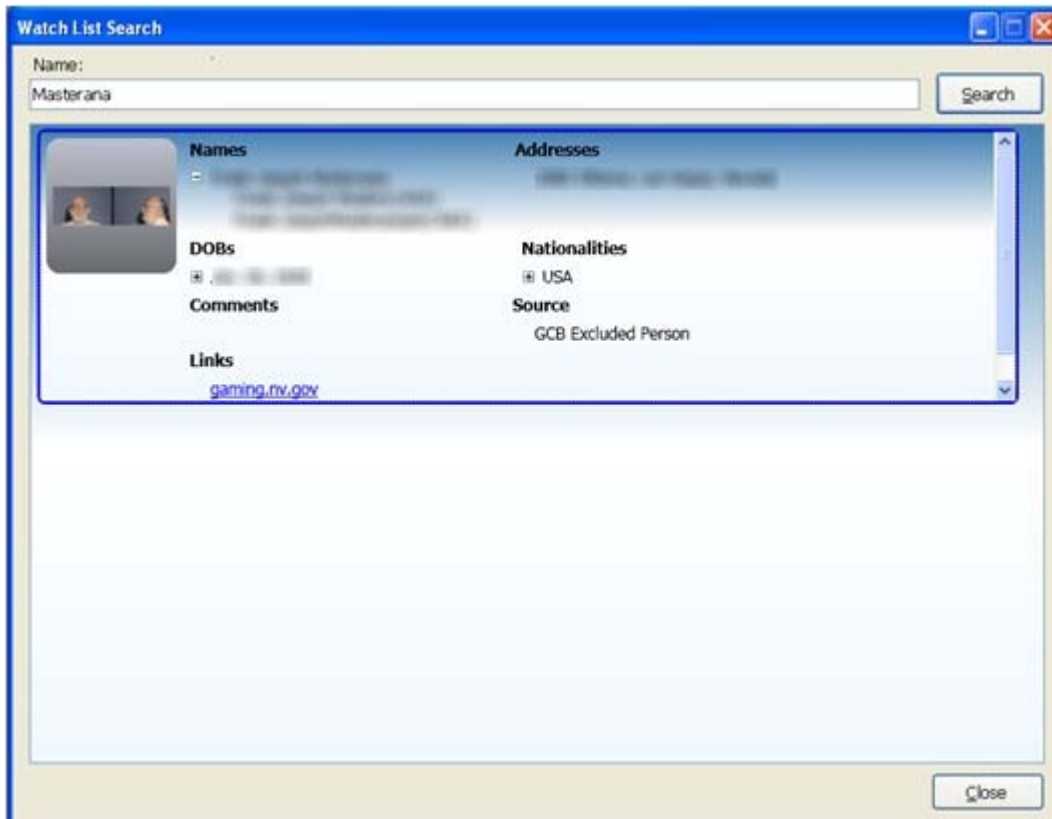



 Provides the ability to create internal “check” lists






 Import internal lists such as patron loyalty, self-exclusion lists

 Pull State barred lists from the web



WATCH LIST NAME SEARCH AND HIT



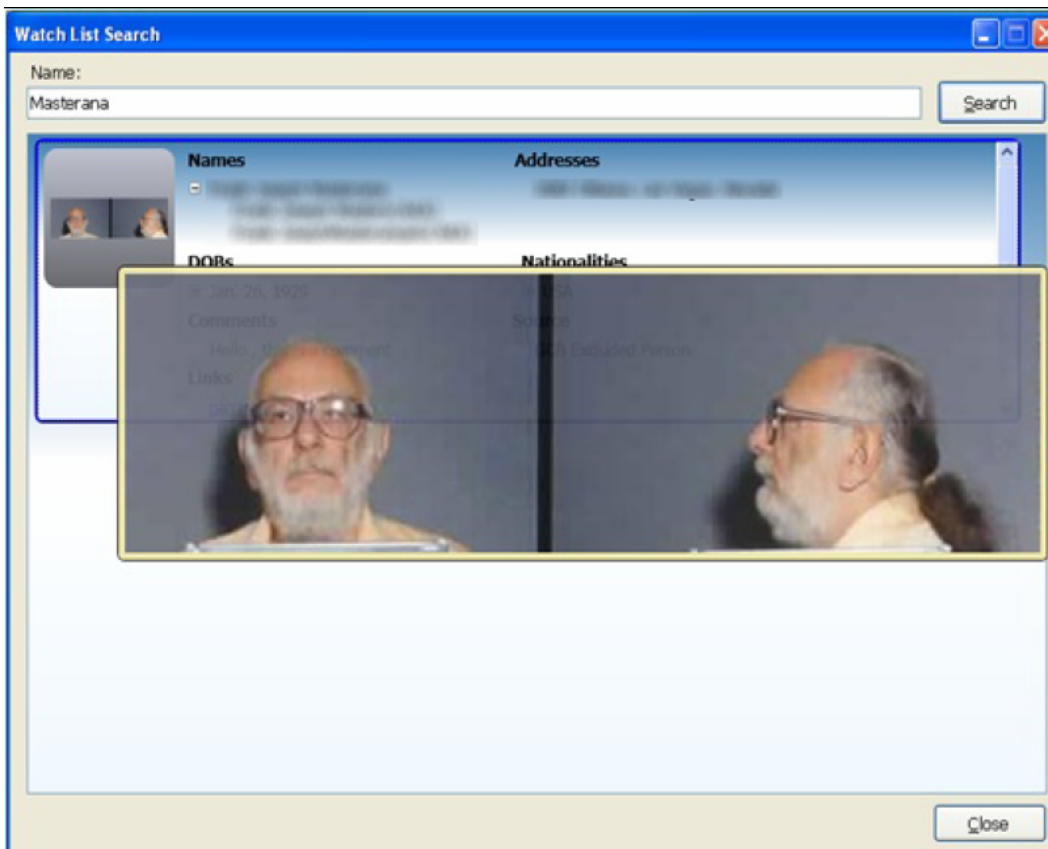
 Displays person specific data


-  Images
-  Name(s)
-  Date(s) of Birth
-  Address(es)
-  Nationalit(ies)

 Displays list source

-  Hyperlink to source
-  Comments

WATCH LIST NAME SEARCH HIT EXPANDED



 Allows for person specific images to be enlarged

 Expandable fields for more details and information on

-  Name(s)

-  Date(s) of Birth


-  Address(es)

-  Nationalit(ies)

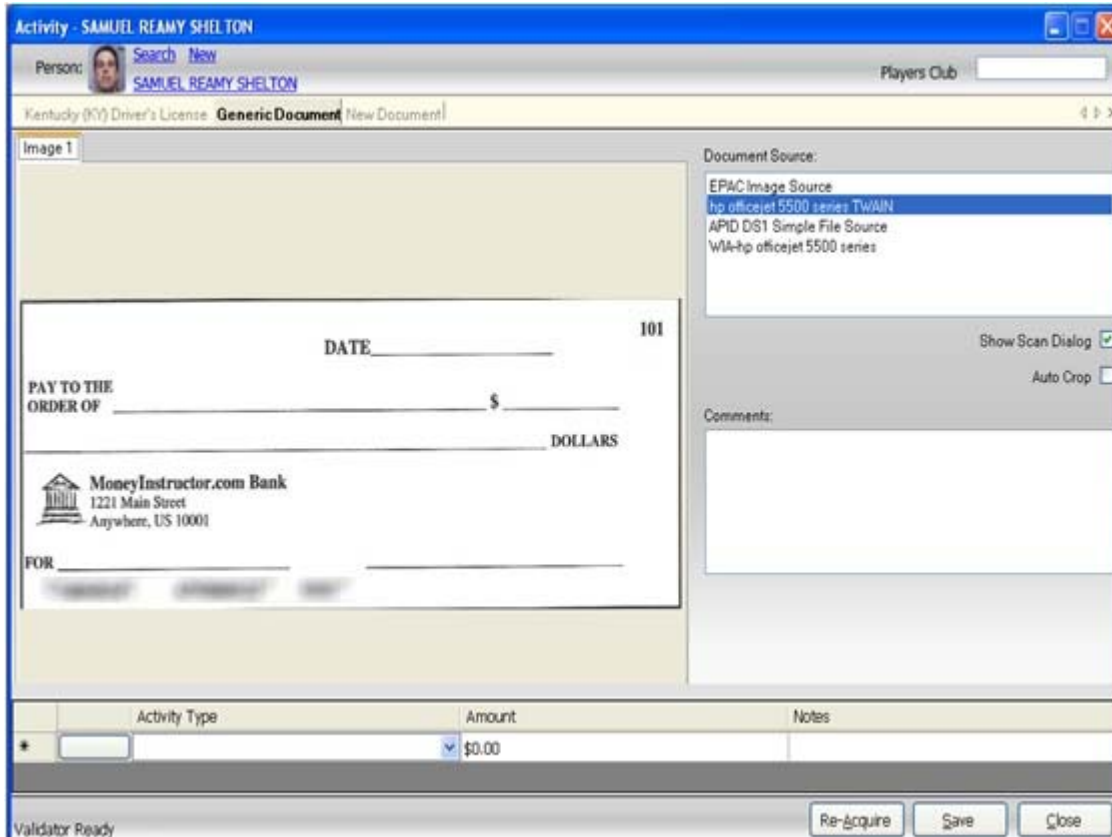
-  Comments









ADDING ALTERNATE DOCUMENTS



 Provides the ability to add generic document types for a person

GENERIC DOCUMENT










-  Generic Document using a specific document source
 -  Veridocs database image
 -  Property scanner
-  Alternate document types include
 -  Checks
 -  Credit Applications
 -  Markers
 -  Signature Cards

DOCUMENT LIBRARY - MEXICO



ID-150 VALIDATOR

-  Reads front and back simultaneously
-  Utilizes White and Near Infrared light
-  600 dpi
-  Automated document feeder
-  Reads 1D, 2D bar codes
-  Reads magnetic stripes
-  USB2 interface









CAGE * PLAYERS CLUB * PIT * SECURITY * RACE & SPORTS BOOK * HUMAN RESOURCES

VALIDATOR VS. SCANNER

FEATURE	VALIDATOR *	SCANNER
Speed	3 – 5 seconds	25 – 60 seconds
Integrated data capture of all document security features	Yes	No
Validation	Yes	No
Validation of non-standard documents	Yes	No
Automated document recognition	Yes	No
Open architecture	Yes	No
Number of documents supported	1,700+	<500
Integrated OCR as part of validation process	Yes	No
Accuracy	99%	50%
Document Feed	Automatic	Manual

*ID-150

ID-450 VALIDATOR

-  Passport and card-sized documents
-  Document library of 1,700+ Reads White, UV-A, UV-B, Near Infrared and Coaxial light
-  Reads 1D and 2D barcode
-  400 dpi camera
-  No moving parts
-  USB2 interface



CAGE * PLAYERS CLUB * HUMAN RESOURCES



VALIDATOR FEATURE SUMMARY

FEATURES	150	450	SPECIFICATIONS	150	450
Full-color images in white light	Y	Y	Interface	USB	USB
Captures images in Ultraviolet-A (UV-A) light	N	Y	Width	4.49" (114mm)	7.5" (191mm)
Captures images in Ultraviolet-B (UV-B) light	N	Y	Depth	5.9" (150mm)	7.9" (200mm)
Captures images in Near-infrared (NIR) light	Y	Y	Height	2.68" (68mm)	7.2" (183mm)
Captures images in coaxial light	N	Y	Weight	1.37 lbs (620 g)	4.6 lb (2.1 kg)
Captures ID-1 documents	Y	Y	Moving parts	Yes	No
Captures ID-2 and ID-3 documents	N	Y			
Captures TAT, ATBI and ATB2 documents	N	Y			
Reads 1D and 2D barcode	Y	Y			
Reads magstripe data	Y	N			
Captures both sides of document	Y	N			
ePassport with ISO 14443 Type A & B contactless chips	N	O	Y=Yes, N=No, O=Optional		

TECHNICAL APPENDIX

MINIMUM HARDWARE & SOFTWARE SPECIFICATIONS

Server

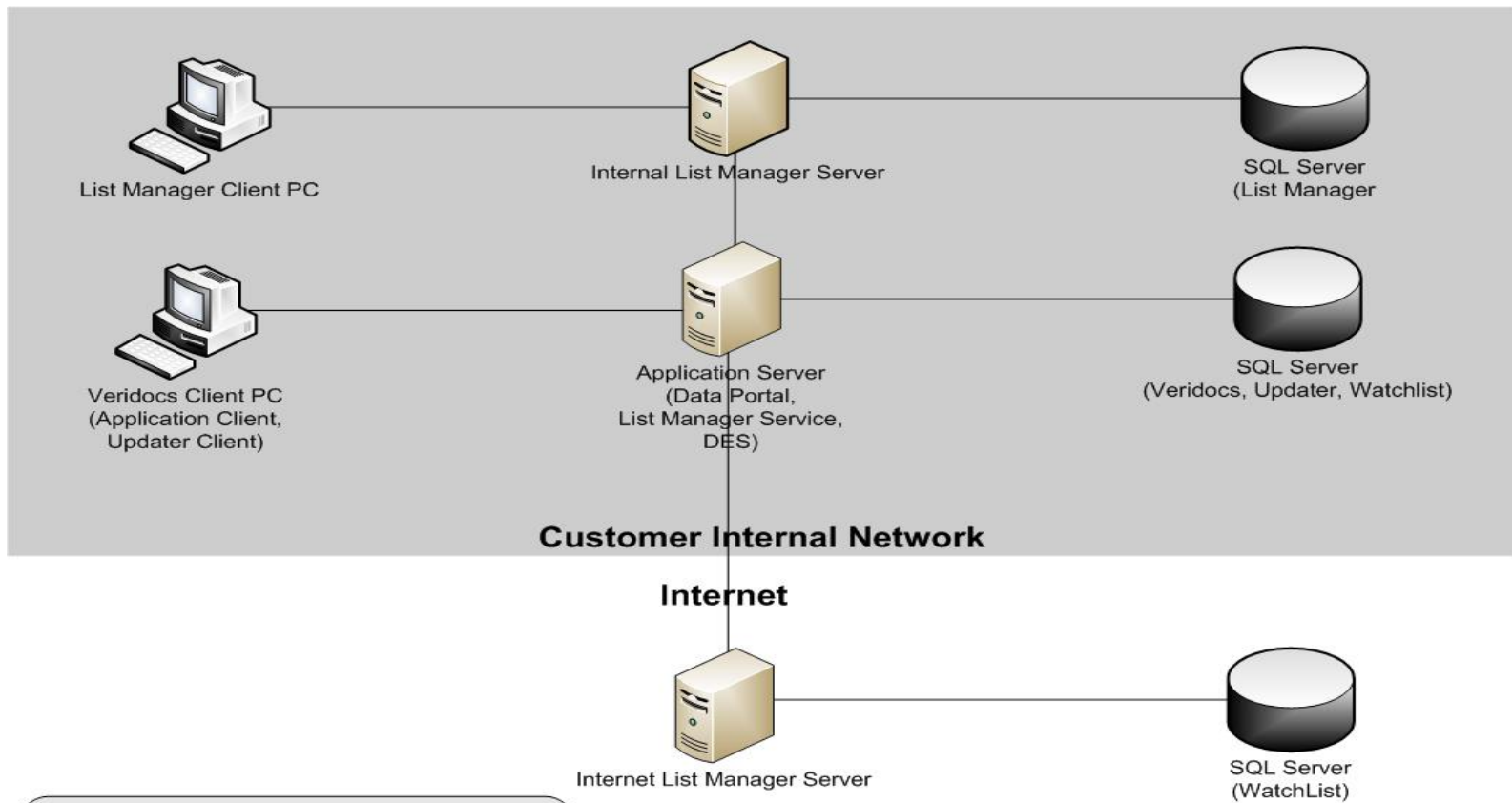
- 🔒 XP Professional or better (Server 2003 or higher recommended, 64 bit if more than 2 GB of RAM to be used)
- 🔒 . Net 3.5 SP1 Framework
- 🔒 SQL Server 2005 Workgroup Edition (Standard or Enterprise recommended if more than 2 processors or 3 GB of RAM to be used)
- 🔒 IIS Server Installed
- 🔒 Minimum 100 GB Hard drive
- 🔒 TCP/IP Port 80/443 unblocked for intranet clients
- 🔒 Outbound port 80/443 for Internet connectivity
- 🔒 2 GB (or more) of RAM. This is per Microsoft's recommendation, found at:
<http://www.microsoft.com/sql/prodinfo/features/compare-features.msp>

MINIMUM HARDWARE & SOFTWARE SPECIFICATIONS

Workstation PC with or without Validator

- 🔒 XP Professional or better
- 🔒 .Net 3.5 SP1 Framework
- 🔒 Ability to connect to intranet server on port 80/443
- 🔒 Memory 1 GB or better

PHYSICAL NETWORK LAYOUT



Watchlist Architecture

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CONTACT DETAILS

Dennis Nelson

Chairman / CEO

o: (920) 435-8317 c: (920) 819-1210

Dennis.Nelson@veridocsinc.com