

## **Update Version 9.50.0**

### **Date:**

May 16, 2011

### **Availability:**

<http://www.cssn-developers.com/sdk-download.htm>

## **Announcements**

### **SDK Features:**

- SDK now supports multiple browsers like Firefox, Chrome, and Internet Explorer (IE) etc.
- Java API now available for the SDK.
- Infra-Red and Ultraviolet image capturing capabilities available for authentication.
- SDK now enables simplex devices to have duplex capabilities by users simply flipping the card for both Snapshell® and Scanshell® simplex units.
- SDK now compatible with Windows server 2008 32 bit.
- Barcode Date Data now available in mm/dd/yyyy format.
- ID back image buffer now available in duplex scanning scenarios.
- New function added to get passport signature image buffer.
- Check scanning and OCR now supports Internet Explorer.

### **Hardware Features:**

- IR/UV Snapshell® device now available.
- Scanshell® 3000D and 3000DN upgraded to 3100D and 3100DN duplex scanners, new drivers required and available in the SDK setup.
- Magtek Excella STX colored device now supported with the SDK.

### **Bug Fixes:**

- Barcode reading – issue regarding getting Height, Eyes, and Weight values fixed.

### **Enhancements:**

- Barcode reading improved.
- Driver's License and Insurance card reading improved.
- Snapshell® Image quality improved.
- Live update server will now update SnapShell drivers on both 32 and 64 bit systems.
- All the hardware drivers are now digitally signed.

## Template Enhancements:

- CAC
- Arkansas
- Belize
- Brazil
- California
- California underage
- Cook Island
- Delaware
- Ecuador
- Florida
- Georgia
- Hawaii
- Illinois
- Indonesia
- Massachusetts
- Mexico
- Minnesota
- Nevada
- New Hampshire
- New Jersey
- New York
- New Zealand
- NJ underage
- Nova Scotia
- NSW Australia
- NT Australia
- Ohio
- Pennsylvania
- Prince Edward CA
- Qatar
- Queensland Australia
- S. Africa
- Saskatchewan
- Singapore Work Permit
- South Australia
- South Carolina new
- Tennessee
- Texas under 21
- Tribal Bishop Paiute
- Tulalip Tribe
- Victoria Australia
- Washington
- Wisconsin
- Wyoming