



**Subject: U-Scan 4.3.2 Device Tester Customizations Replace .reg Files**

**Short Summary**

Starting with U-Scan 4.3.2, the Device Tester manages the device customizations that used to be done by manually running individual Windows .reg files.

**Detailed Information**

Prior to U-Scan Software Product version 4.3.2, a significant part of U-Scan customer customization was done by running registry setting files that were used to modify both device and robot configurations. This technique was susceptible to human error (manual file execution) and did not provide a logical framework that automatically changed related entries.

Starting with U-Scan Product version 4.3.2, Device Tester has been enhanced by XML-based device setting management that uses special XML tags and attributes to write to the appropriate sets of registry keys. This allows users to modify both robot-related and device-related registry entries with a single operation. Note that software releases will no longer contain .reg configuration files.

When a device setting is changed, the associated registry changes are automatically managed by the system. These Device Tester enhancements are effective when:

- **A new device is activated or deactivated.**  
For example: activate/deactivate the signature capture device.
- **The device model is changed** for a device that was already activated.  
For example: changing the Bill Dispenser model changes the “Display\Options” settings accordingly.
- **Multiple choice settings** are used.  
For example: different bill denomination sets can be applied.

At the time of writing, these customizations apply to settings for the Signature Capture device, Bill Dispenser, and EAS.

**Example**

Enabling a Signature Capture device in Device Tester sets several registry keys related to: device control, display options, robot behavior, and Order Manager customizations.

**Bulletin Scope**

Bulletin applies to U-Scan software builds based on U-Scan Product version 4.3.2 and later.

**TimeTrack Reference**

46485

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