

### Advanced Solutions for Document Processing

TECHNICAL BULLETIN	

IT-323

Date:	04/09/2008	Model:	Vision	х	
From:	Panini R&D	To:	All		
Compiler:	T. Bowcut				
	Modifications	Retrofit Kit	Avail.	Free of Charge	Starting Affected TL
Only Info. 🔽 Su	ggested 🔲 Mandatory 🔲	Yes 🔲 N	0	Yes 🔽 No 🔲	N.A.

# Subject: Vision API Installer Logic

### Overview

Starting with the release of the Vision API 3.0, Panini has modified the API software installation procedure by adding additional logic within the setup file. This document explains the new Vision API software installer logic in detail.

The setup logic described is applicable to Vision API setup packages beginning with the initial release of the Vision API 3.0 and will be applicable to future releases of the Vision API, until otherwise specified.

## **Previous Setup Logic**

The previous setup logic (until version 2.3x.1.4) works in two manners:

- Install on a "clean" PC The setup installs MVX software (USB drivers, DLLs, MyDemo, developer's files...)
- Uninstall first, then install The 1<sup>st</sup> time the user runs setup it requests him to remove the installed version. The 2<sup>nd</sup> run of setup installs from a "Clean PC" condition.

This way of working creates problem when the customer has to upgrade previously installed PC with new My Vision X versions.

### **New Setup Logic**

The new setup version works in three different manners:

1. Installation on a "clean" PC.

The setup installs My Vision X software (USB drivers, DLLs, MyDemo, developer's files...) It's possible to execute these operations in "silent" mode. In order to enable this option the user has to launch the setup.exe application using the following command line: "setup silent /hide\_splash /hide\_progress".

In silent mode the setup program sets the default options (i.e. the destination folder and installed features).

2. Update (an older MVX software version installed).

An upgrade logic is implemented to update the older files with the newer. The 3.0.0 setup is able to upgrade software version starting from the 1.63.1.2. The upgrade procedure is the following:

- a) Run setup.exe;
- b) In the "Welcome dialog" press "Next";





c) Choose the destination folder and then press "Next";

Vision   X Software Setup 🛛 🔀
Choose Destination Location Select folder where setup will install files.
Setup will install VisionX in the following folder.
To install to this folder, click Next. To install to a different folder, click Browse and select another folder.
Destination Folder
F:\Program Files\Panini\MyVisionX Browse
InstallShield
< <u>Back</u> Cancel Cancel

d) Select the desired features and then press "Next";



Select Features Select the features setup will install.	
Select the features you want to install, and d	eselect the features you do not want to install. Description This component includes MyDemo for Vision
14.22 MB of space required on the F drive 28812.10 MB of space available on the F dri tallShield	ve
	<pre></pre>

e) Press "Finish" to complete the setup.

Vision X Software Setup	
	Update Complete
	The InstallShield Wizard has updated VisionX to version 3.0.0.
	< Back Finish Cancel

It's also possible to make these operations in "silent" mode. In order to enable this option the user has to launch the setup.exe application using the following command line: "setup silent /hide\_splash /hide\_progress".



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This command runs the upgrade avoiding the user intervention, using all the default choices.

It's also possible to force the remove of a previous version. In order to remove a previous version use the following command line:

"setup /removeonly".

Uninstall (the same Vision X software version installed). The 1<sup>st</sup> time the user runs the setup, it requests him to remove the installed version. The 2<sup>nd</sup> time the user runs the setup it installs the software.