

#### 4.4 Software

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Enclosed is a CD with the latest **INTELLISPEC™** and **INTELLITRAINER™** software, Version 4.4. A list of features and improvements introduced in this version is included in this memo, and upgrade installation instructions are attached.

If you have any questions or need assistance, please do not hesitate to contact our Customer Service Department at (440) 498-2000.

Best regards,

A handwritten signature in black ink that reads 'Fritz Awig'.

Fritz Awig  
Vice President, Customer Support Engineering  
Pressco Technology Inc.



**4.4 SOFTWARE**

## INTELLISPEC Version 4.4 Software

Category	Feature	Description
New Feature	Eight Cameras	System support for up to 8 digital cameras <b>Benefits:</b> <ul style="list-style-type: none"> <li>• More lanes of inspection per system</li> <li>• No multiplexing, full speed, full image.</li> </ul>
New Feature	Color Camera	System support for digital color camera <b>Benefits:</b> <ul style="list-style-type: none"> <li>• Ability to perform inspections not possible with monochrome cameras</li> </ul>
Algorithm Enhancement	Circular Region For Color Images	Circular Region enhanced for color images. <b>Benefits:</b> <ul style="list-style-type: none"> <li>• Permits <b>RETRO-SPEC</b> color inspection</li> </ul>
New Algorithm	Retro-Spec Color Spray Dot Correlation	New <b>RETRO-SPEC</b> inspection for color images. <b>Benefits:</b> <ul style="list-style-type: none"> <li>• Ability to inspect for colored features</li> <li>• Allows sorting of objects previously impossible</li> </ul>
System Enhancement	Job Reduction	<b>Benefits:</b> <ul style="list-style-type: none"> <li>• 100 job limit removed.</li> <li>• Reduced memory overhead.</li> <li>• Backward compatible, older databases can still be used.</li> </ul>

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Category	Feature	Description
New Feature	Acronis Backup	<p>New 3<sup>rd</sup> party <i>Acronis True-Image Echo</i> software introduced for system backup and restore.</p> <p><b>Benefits:</b></p> <ul style="list-style-type: none"><li>• Significantly faster backup and restore</li><li>• Simpler operation: backup initiated without exiting Intellispec (no manual reboot)</li><li>• Replaces Norton Ghost based Rescue CD</li><li>• Compatible with newer hardware</li></ul>

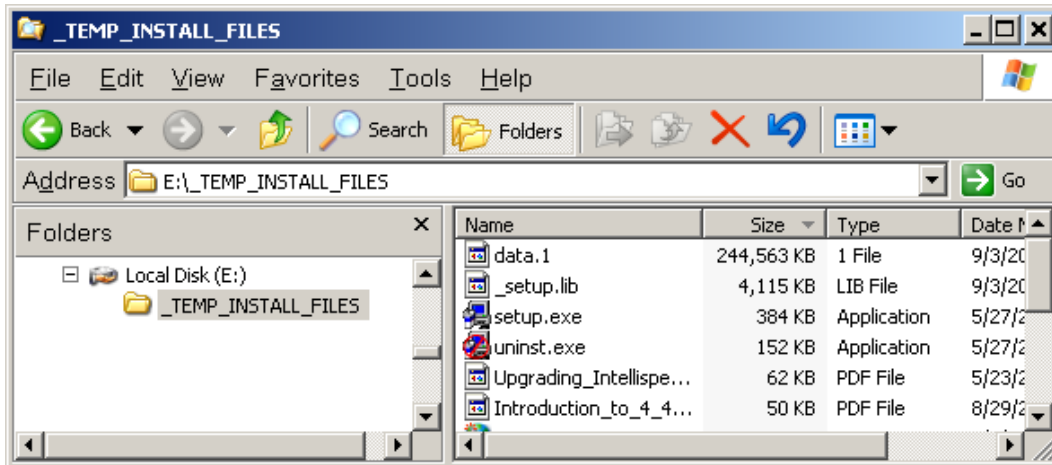
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# Upgrading *INTELLISPEC* Software

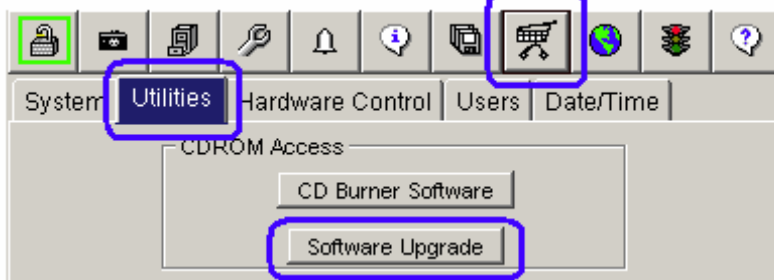
*You must be an Administrator to upgrade the system.*

1. Download the upgrade file.
2. Unzip the file to a temp directory on your PC and burn a CD with all the unzipped files.



*All the files shown in the right panel above should be burned onto a CD.  
Important: Burn the CD with the contents in the root directory.*

3. Take the CD to the Intellispec to be upgraded. Make sure the Intellispec is operating, and offline. Log in as Administrator or higher.



4. Click the Miscellaneous toolbar button
5. Select the Utilities tab
6. Click the Software Upgrade button
7. Insert the upgrade CD and click the Yes button to start the Setup program.
8. Click the Next button and follow the prompts as the upgrade proceeds.
9. Near the end of the upgrade process, there may be a rather serious-looking message mentioning *logo verification*. Click the Continue Anyway button.
10. When the reboot prompt appears, click OK to restart but *do not remove the CD* until Windows shuts down.
11. The system will restart and run with the new version of software.
12. Some software upgrades require updating your software license key. If your upgrade won't run for this or any other reason, please contact Pressco Technical Support.