Updating Ad.dll, V7 Polling & AIMsi

These instructions are only for updating currently working systems. If this is a new installation please follow standard installation instructions.

With build 7.3.1.157 of V7 Polling and V9.0 AIMsi update 10/18/2010, users will need to run each installation routine and also manually update their Ad.dll file. Below are the update steps.

- Begin by downloading & saving to the PC the V7 Polling, build 157 & the latest AIMsi update (10/18/2010) from <u>www.technology4retailers.com</u> DO NOT run the installs until instructed to do so. Please have the files ready to install & follow the instructions below.
- Create a backup of all AIMsi & Polling files. The default location for AIMsi is C:\AIMsi and for V7 Polling it is C:\PCPOLL SYSTEMS\V7. Either make a manual backup of all files and folders in those locations or use Archive Agent to create complete backups of all files.
- 3. Now, locate the ad.dll file on the PC. The default location is C:\AIMsi. (The location should be the same location as the AIMsi.exe file)
- 4. Open a command window. One way to do this is to go to the Windows Start menu and select the Run option. (Note: Each operating system has different ways of listing menu options). From the Run menu type cmd and press Enter on the keyboard

Run	? 🔀
-	Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.
Open:	Emd 💌
	OK Cancel Browse

5. A command window will open



6. Type in the following command: regsvr32/u 'FullPathToAimsi\ad.dll' then hit the enter key. The '/u' will unregister the ad.dll file. Be sure to substitute the FullPathToAIMsi with the actual full path to the location of AIMsi.exe. For example: 'C:\AIMsi\ad.dll'. Note: On Vista & Windows 7 systems UAC may need to be disabled or the level lowered before registering or unregistering your ad.dll. Reactivate UAC after the process is completed.



RegSv	r32 🛛 🔀
	DIIUnregisterServer in c:\aimsi\ad.dll succeeded.
	OK

- 7. Press the Ok button on the RegSvr32 screen.
- 8. Now install V7 Polling, build 157. Let the install process.
- 9. It is recommended, before connecting to the cash register to fully validate all report tables. This can be done on open of the software or on an individual table basis via the Tools | Validate Tables option after completing this update. The validate should be done before communicating with the cash register.
- 10. It is also recommended to save all programs back from the register to the PC when the update jump is large.
- 11. Now install the AIMsi update. Let the update process fully.
- 12. Now open up V7 Polling & AIMsi. Verify that the polling build is 7.3.1.157 and that the AIMsi update is 10/18/2010.
- 13. Next open the folder location for the V7 Polling installation. The default location is C:\PCPOLL SYSTEMS\V7.
- 14. Locate the ad.dll file within that folder. The file should have a date of 9/30/2010.
- 15. Copy that file from the Polling directory to the location of the AIMsi.exe file. Default location for AIMsi.exe is C:\AIMsi.
- 16. Paste the file into the AIMsi.exe directory(folder).
- 17. Next register the new ad.dll file.
- 18. Open a command window, see steps 4-5 above.

19. Type in the following command: regsvr32 'FullPathToAimsi\ad.dll' then hit the enter key. Be sure to substitute the FullPathToAIMsi with the actual full path to the location of AIMsi.exe. For example: 'C:\AIMsi\ad.dll'. Note: On Vista and Windows 7 systems UAC may need to be disabled or the level lowered before registering or unregistering your ad.dll. Reactivate UAC after the process is completed.

C:\WINDOWS\system32\cmd.exe	_ [×
Microsoft Windows XP [Version 5.1.2600] (C) Copyright 1985-2001 Microsoft Corp.		-
C:\Documents and Settings\Amber Frana-Earles>regsvr32 c:\aimsi\ad.dll		
		-

RegSv	r32 🛛 🔀
	DIRegisterServer in c:\aimsi\ad.dll succeeded.
	OK

- 20. Press ok on the RegSvr32 screen.
- 21. Open up V7 Polling.
- 22. Click on Preferences.
- 23. Select the AIMsi Inventory Link tab.

DC Poll V7						
<u>Eile T</u> ools <u>H</u> elp						
Program	Preferences			Record 1 of 3		
Polling _				占 📭 🐴		
🎲 Machine List	Classes Report Options	Miscellaneous 1 Miscellaneou	is 2 Email Options AIMs	i Inventory Link Sam4s		
Communications	AIMsi Inventory F	Path C:\AIMsi		🕒 Export Sales Data		
A aintain	AIMsi Inventory Data P	ath C:\PCPOLL SYSTEMS\in	/t data 🛛 🛄	🖹 Export Dept/Groups		
Setup	Report T	ype X Reports 👻 Are	a Area 1 🔻	🕒 Update Dept/Groups		
Preferences	🔽 Load AIMsi Inve	entory 🔽 Auto Create	New PLIL Items	🗈 Export User Classes		
	🖒 Machine Links					
Verify						
				🧹 Verify PLU/SKU Link		
	IC < F FI -	▲ ~~ % C	🗐 Disn	niss All 🛛 👩 Resend		
	Dismiss Store	Date	Operation	Reason 🔼		
	Store #2	10/23/2010 6:00:09 AM	Send Sales Data	Sku + Location Not Found		
	Store #2	10/23/2010 6:00:09 AM	Send Sales Data	Sku + Location Not Found		
Most Recent	Store #2	10/23/2010 8:00:09 AM	Seriu Sales Data			
Machine ID: demo test	store Progr	am ID: demo_store	🗐 Clos	e <u>I</u> Exit ? <u>H</u> elp		

24. Press the Verify AIMsi Setup button, let the software process.

25. Make sure all options verify.

🛙 AlMsi Validation									
V7 Polling Settings V7 Polling Settings V Load AIMsi Inventory V Ad.ll AIMsiDataTx.dll Valid AIMsiDataTx.dll Valid AIMsi Path Ad.dll Registered Auto Scheduled AIMsi Inventory Sales Update is not set up							n Version		
AIMsi / V7 Polling l	AIMsi / V7 Polling Links								
Store	Location	Machine ID	PLU Table	Dept Table	Casio	Allocation Tbl	Scan PLU Tbl	Shift PLU Tbl	Scan Link Tbl
Store #2	D	285 test	Valid	Valid	No	N/A	N/A	N/A	N/A
✓ Check PLU Descriptors 🗿 Close									

- 26. Now press the Export Dept/Groups button and let the software process.
- 27. If successful the message below will appear:



28. The update is now complete.