In a small portion of installations, Windows will not update certain critical files and the installation must be performed manually.

Using Windows Explorer or My Computer, navigate to the TS\RUNTIME folder on the CD and double click setup.exe. This will start the installation of the Microsoft Access runtime module, which is necessary for TimeSource operation. Depending on the age of your computer, this may take a while and the computer may need to re-boot during the process.

Once the runtime package is installed, please keep the TimeSource CD in your drive, as we will need it later on. You may proceed to install TimeSource itself.

Using Windows Explorer or My Computer, navigate to "C:\Program Files" and create a new folder named TsourceV7.



Within TsourceV7, create two new folders, one named ToDelete and another named DLLs.

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Navigate to the TS\SUPPORT folder on your CD Rom drive. From the menu bar, select Edit and choose Select All. This will highlight all the files in that folder. Go back to Edit and choose Copy.

Now navigate back to "C:\Program Files\TsourceV7" and paste all the files into that folder.

Navigate back to the root folder of the CD. Select the file named overlay.cab and choose Copy.

Navigate to "C:\Program Files\TsourceV7" and paste the file there. Choose to overwrite the file when asked.



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Working from the TsourceV7 folder, Go up to Edit and select the option Select All. This will highlight the all the files like before. Go up to the menu bar select File and then Properties.

Note that the Read-only attribute is checked. **<u>Uncheck it!</u>**

Overlay.cab,	Properties	? ×
General		
	35 Files, 2 Folders	
Type:	Multiple Types	
Location:	All in C:\Program Files\TSourceV7	
Size:	14.2 MB (14,956,442 bytes)	
Size on disk:	14.3 MB (15,024,128 bytes)	
Attributes	I <mark>Read-only</mark> I Hidden	Advanced
	OK Cancel	Apply

Now that the Read-only property is unchecked, click on the Apply button and then click the OK button.

C)verlay.cab,	Properties	? ×
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		35 Files, 2 Folders	
	Туре:	Multiple Types	
	Location:	All in C:\Program Files\TSourceV7	
	Size:	14.2 MB (14,956,442 bytes)	
	Size on disk:	14.3 MB (15,024,128 bytes)	
	Attributes	☐ <u>Read-only</u> ☐ <u>H</u> idden	Advanced
		OK Cancel	Apply

Referring to the picture on the right, move the system support programs (mostly dlls) to the DLLs folder. You should be able to easily drag the files into the folder.

These files must be copied to a system folder. That would be WINNT\System32 on NT/2000/XP systems, and Windows\System on 9x/ME.



(cdrvdl32.dll, cdrvhf32.dll, cdrvxf32.dll, excel9.olb, rsidll32.dll, scrrun.dll)

Likewise move the following files into the ToDelete folder. You should be able to drag all of them to their new locations with the exception of setup.exe and setup1.exe. Because they are program files, you may need to cut and paste them or just delete them altogether.

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(asycfilt.dll, comcat.dll, msvbvm60.dll, odestkit.dll, odeunst.exe, oleaut32.dll, olepro32.dll, setup.exe, setup.inf, setup.lst, setup.rpt, setup1.exe, stdole2.tlb, tsourcev7.bat, tsourcev7.ddf)

There is one font in the TimeSource folder that must be installed. From the windows Start button, go to Settings, then Control Panel. In the control panel locate Fonts and double click on it. A new window will appear similar to the one shown.

From the fonts window, Go to File and select Install New Font. The window below will appear.

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Bookman Old Style Bold	Bookman Old Style Italic	Century Gothic	Century Gothic Bold	Century Gothic B	Century Gothic Italic	O Comic Sans MS	Comic Sans MS Bold	
Courier 10,12,15	O Courier New	Courier New Bold	Courier New Bold Italic	Courier New Italic	O Garamond	O Garamond Bold	Garamond Italic	
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On the left side of the window, navigate to "C:\Program Files\TsourceV7". The Switzerland Narrow font should show in the List of fonts. Select Switzerland Narrow by clicking on it, and click the OK button. The font will then be installed.

Add Fonts	×
List of fonts: SwitzerlandNarrow (TrueType)	OK Close <u>S</u> elect All
Folders: c:\program files\tsourcev7 Drives: C:\ Program Files T SourceV7 DLLs T oDelete C: Copy fonts to Fonts folder	Network

Back in the TimeSource folder (C:\program files\tsourcev7), your file list should appear as on the right.

Double-click TsourceV7.mde to run the program. Take it through the normal startup process and verify that everything is working. Configure a time clock and test its communication. If the test is successful, then everything is in its correct location. If it is not



successful the DLL files are in the wrong location.

If you get an error indicating that the Visual Basic runtime module is missing, copy MSVBVM60.DLL from the DLLs folder into the same folder where you placed all the other DLLs.

Do a right mouse click on TsourceV7.mde and select Send To > Desktop (create shortcut). Double-click this link to make sure that the program starts correctly.

After you have operated TimeSource for a reasonable period of time, you may delete both the DLLs and ToDelete folders, if you wish.