## Installing the DataXL Software from the CD

1. Run the Setup.exe file to install the DataXL software on your computer. The following screen will appear. Click Next.



Figure 1

2. Select all the default settings during the install process as shown in figures 2 and 3.

🕼 Setup - Data XL
Select Destination Location Where should Data XL be installed?
Setup will install Data XL into the following folder.
To continue, click Next. If you would like to select a different folder, click Browse.
C:\Program Files\DataXL Browse
At least 0.9 MB of free disk space is required.
Figure 2

🕫 Setup - Data XL
Select Start Menu Folder Where should Setup place the program's shortcuts?
Setup will create the program's shortcuts in the following Start Menu folder.
To continue, click Next. If you would like to select a different folder, click Browse.
DataXL Browse
< <u>B</u> ack <u>N</u> ext > Cancel

Figure 3

3. On the next window (fig. 4), click install to install the DataXL application. Window in figure 5 appears once the installation is complete.

15 Setup - Data XL	
Ready to Install Setup is now ready to begin installing Data XL on your computer.	
Click Install to continue with the installation, or click Back if you want to review or change any settings.	
Destination location: C:\Program Files\DataXL	
Start Menu folder: Data XL	
	~
< <u>B</u> ack	Cancel

Figure 4



Figure 5

4. Once the installation is complete, plug in the EHC-09. Your computer will identify it as a new USB device and initialize the Found New Hardware Wizard (fig. 6). Select the second option in the list as shown in figure 6. Note: Depending on your computer settings the wizard may directly go to the window in figure 7. In that case, go to step 5.

Found New Hardware Wizard	
	Welcome to the Found New Hardware Wizard Windows will search for current and updated software by looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission). Read our privacy policy
	Can Windows connect to Windows Update to search for software?
	O Yes, this time only
	Yes, now and every time I connect a device
	O No, not this <u>t</u> ime
	Click Next to continue.
	< <u>₿</u> ack. <u>N</u> ext > Cancel

Figure 6



Figure 7

5. On the next window (fig. 7), select the option "Install from a list or specific location (Advanced)" and click Next. This will prompt you to specify a location (fig. 8)

Found New Hardware Wizard
Please choose your search and installation options.
Search for the best driver in these locations.
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM)
✓ Include this location in the search:
C:\Program Files\DataXL Browse
O Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< <u>B</u> ack <u>N</u> ext > Cancel

- Figure 8
- 6. Click Browse and select the DataXL folder located in C:\Program Files (fig. 8). Click Next. The wizard will find the required software file from the specified location and download it to your computer. The following window will appear once the download is complete. Click Finish to exit the wizard.

Found New Hardware Wiza	rd
	Completing the Found New Hardware Wizard
	The wizard has finished installing the software for:
	eccore EHC-09
	Click Finish to close the wizard.
	< <u>B</u> ack Finish Cancel

Figure 9

7. Now go to Start->All Programs->DataXL and run the DataXL application. The following screen will appear showing that the application has been installed successfully.

Data XL - Version 1.1					
Data File Transfer Software Upgrade Terminal					
Gage		Host PC Select <u>D</u> irectory C:\Program Files\D	 ataXL\data		-
Name Type Modified		Name	Туре	Modified	
	>> Transfer >>	<			-
Transfer Progress:					
Status:		-	Ma		sy_
	Close	J			

Figure 10

## Upgrading the software on the gage

8. Plug in the gage to be upgraded **with the Down arrow key pressed** and click on 'Start Download' button. The new hardware wizard will pop up again as shown in figure 10. Note that now the wizard is for EHC-09 upgrade compared to earlier one which was for EHC-09. Repeat steps 5 and 6 to finish the wizard. Keep the down arrow key pressed throughout the process.

Found New Hardware Wiz	ard
	Welcome to the Found New Hardware Wizard
	This wizard helps you install software for:
	EHC-09-upgrade
	If your hardware came with an installation CD or floppy disk, insert it now.
	What do you want the wizard to do?
	Install the software automatically [Recommended]
	<ul> <li>Install from a list or specific location (Advanced)</li> </ul>
	Click Next to continue.
	< <u>B</u> ack <u>N</u> ext > Cancel

Figure 10

9. Once the EHC-09 upgrade wizard is finished, if not already open, open the DataXL application. Click on the 'Software Upgrade' tab on the DataXL window. The following screen (figure 11) appears. Select a Gage Model, which one need to be upgraded. Click on 'Select File to Download'. Search for the 'ehc09/Wave' bin file to be downloaded and click ok. Then click 'Start Download' to upgrade the gage. Read and follow the instructions for the upgrade. Once you press 'OK' the software will start downloading on the gage. Follow the instructions displayed on the gage display. After upgrading software reset the gage.

ata File Transfer Sof	tware Upgrade  Terminal
	Select File to Download Gage Model. EHC-09 Wave  EHC-09 EHC-09
File:	S \common\Product Software\Wave\Danatronics\Wave_V1_0 bin
	If EHC-09 is ON - Make sure USB cable is unplugged from the PC or the EHC-09. Then press and hold the F1 key to turn the EHC-09 off. Wait until you hear one beep before releasing the F1 key.     If EHC-09 is OFF - Make sure USB is unplugged from the PC or the EHC-09.     2 Press and hold the DOWN arrow key on the EHC-09 WHILE plugging the USB cable into the EHC-09 and PC.     Continue to hold the DOWN arrow key and click the OK button below to start the software upgrade.     ALERT: DO NOT release the DOWN arrow key until you hear three beeps from the EHC-09 after the software upgrade is complete     Start <u>D</u> ownload
Progress:	
Status	Software upgrade complete
	Dawarnones.

Figure 11