1. Installation

The followings are the basic requirements to install the ADP:

1. PC - CPU 80586 or higher;

2. Memory – 64 Meg RAM or more;

3. Hardware - 60 Meg or more free space;

4. Display - VGA or SVGA. Windows with 256 color or higher, and resolution with 800×600 or higher.

Since all the programs in the ADP have been compressed, one needs to install the software before using it.

The software is available from the following websites or your local dealers.

- http://www.hitechsite.com

- http://www.hitechsite.com.tw

1.1.

Installation Procedures

Users can run the ADP software in the following Windows operating systems:

- Windows 95

- Windows 98

- Windows ME

- Windows 2000

- Windows XP

Installation Procedure:

1. Start your computer in the Windows environment.

2. Click [Start] and select [Run]. The [Run] dialog box should be appeared on the screen and select [Browse] to locate the install program "Setup.exe". See Figure 1.
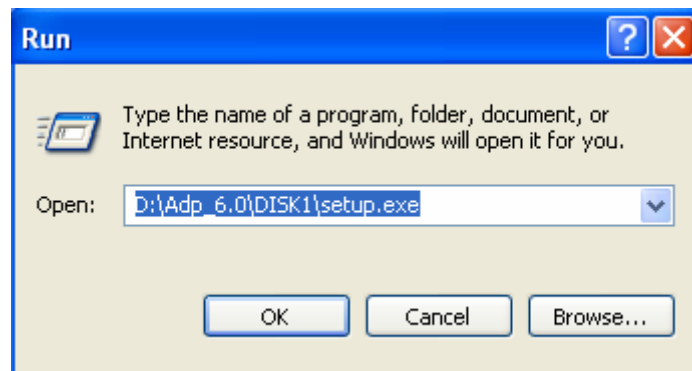

Figure 1.   Run the ADP installation program "Setup.exe" in Window

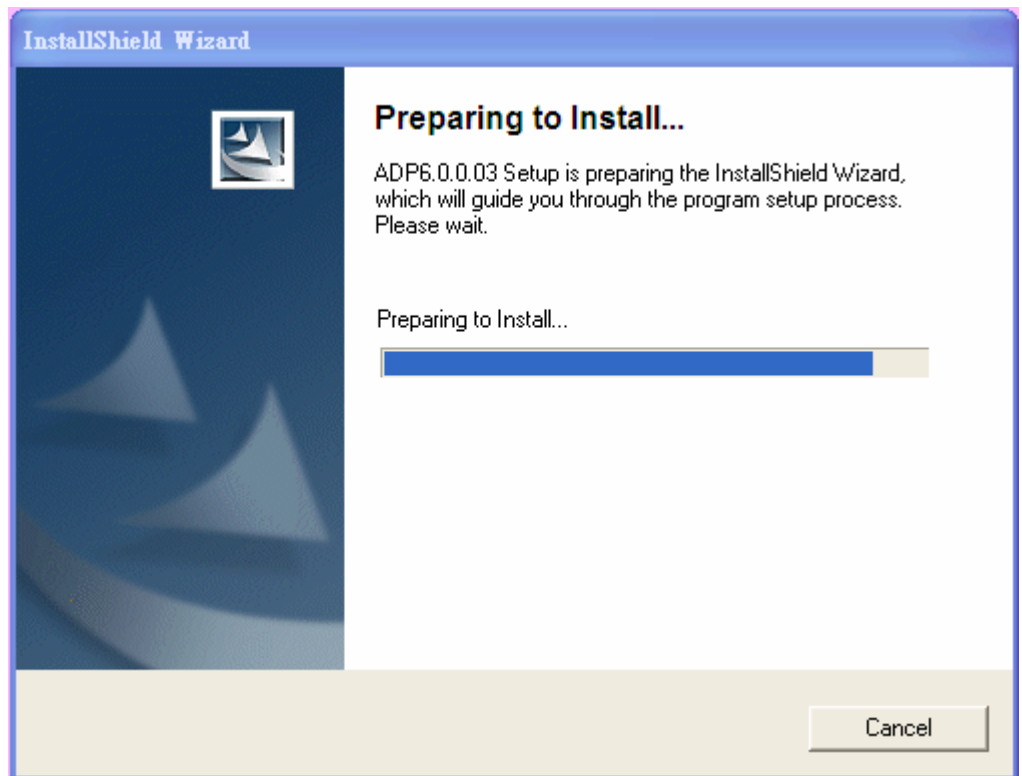3. Click [OK] to start to install, See Figure 2.

Figure 2.   The ADP is preparing to install

4. Follow the instructions and specify the hard drive and the directory which the ADP will be installed to. See Figure 3.
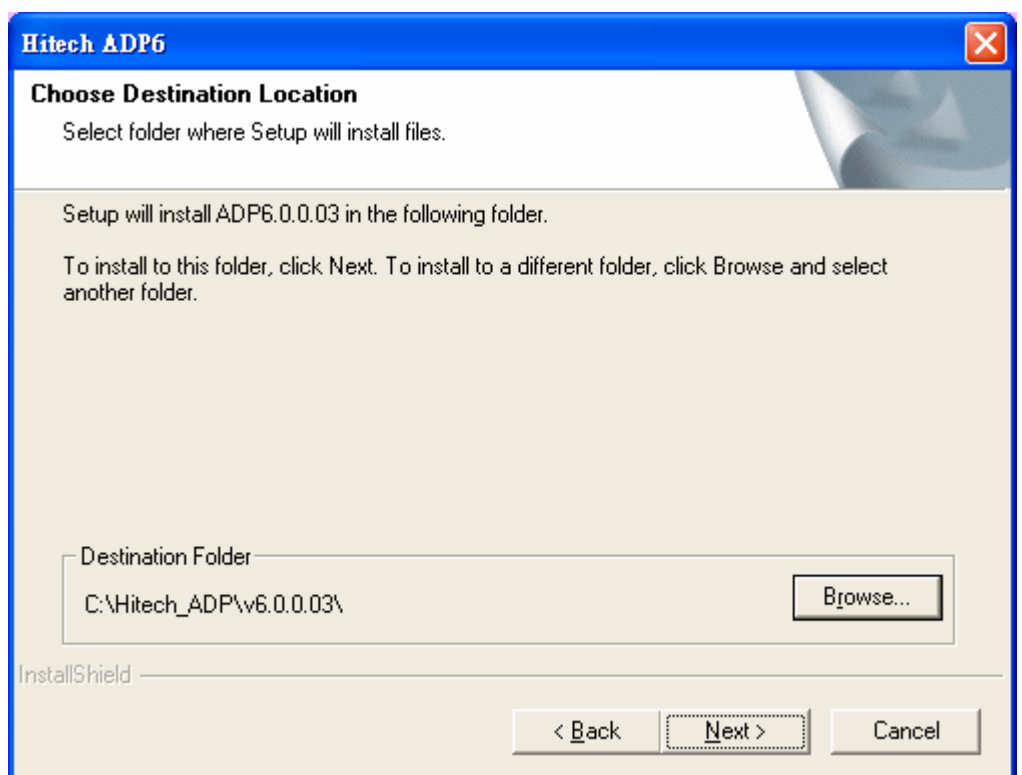

Figure 3.   The destination hard drive and the directory

5. Click [Next] to select the type of setup. See Figure 4. "Typical" is recommended for the most users. "Compact" is the program with basic options. "Custom" is the program which users can individually select the options to install and this is recommended for advanced users.
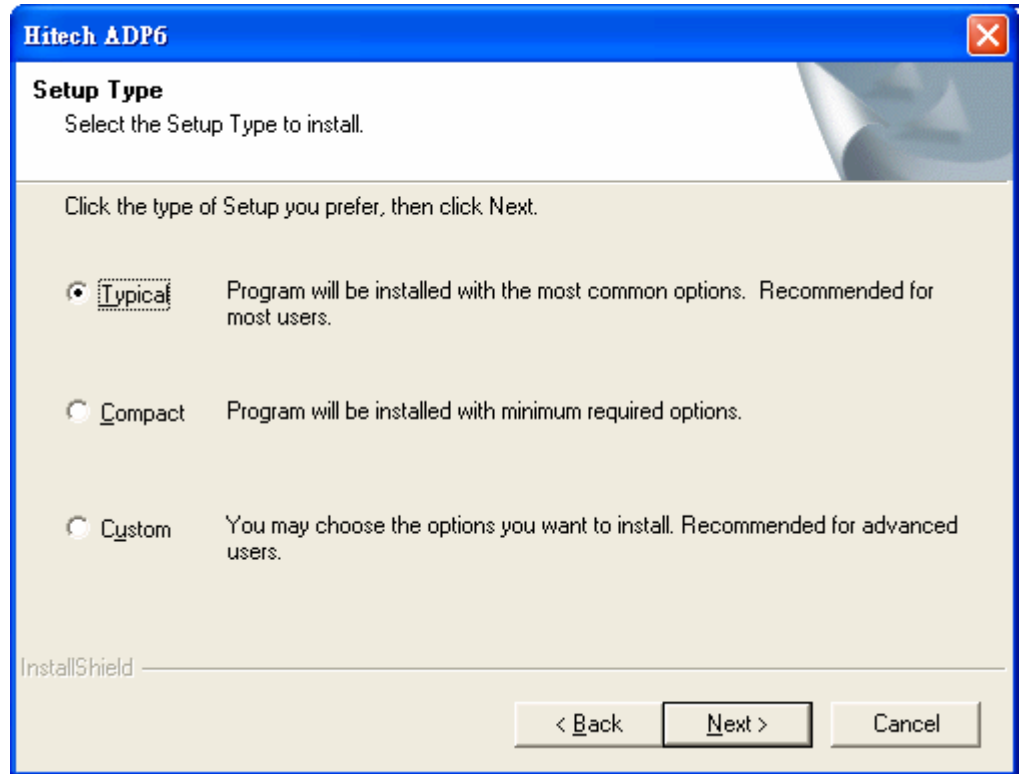

Figure 4.   Select the type of setup

6. Click [Next] to begin to install. If the "Typical" option is selected, then the following dialog box will appear on the screen. See Figure 5.
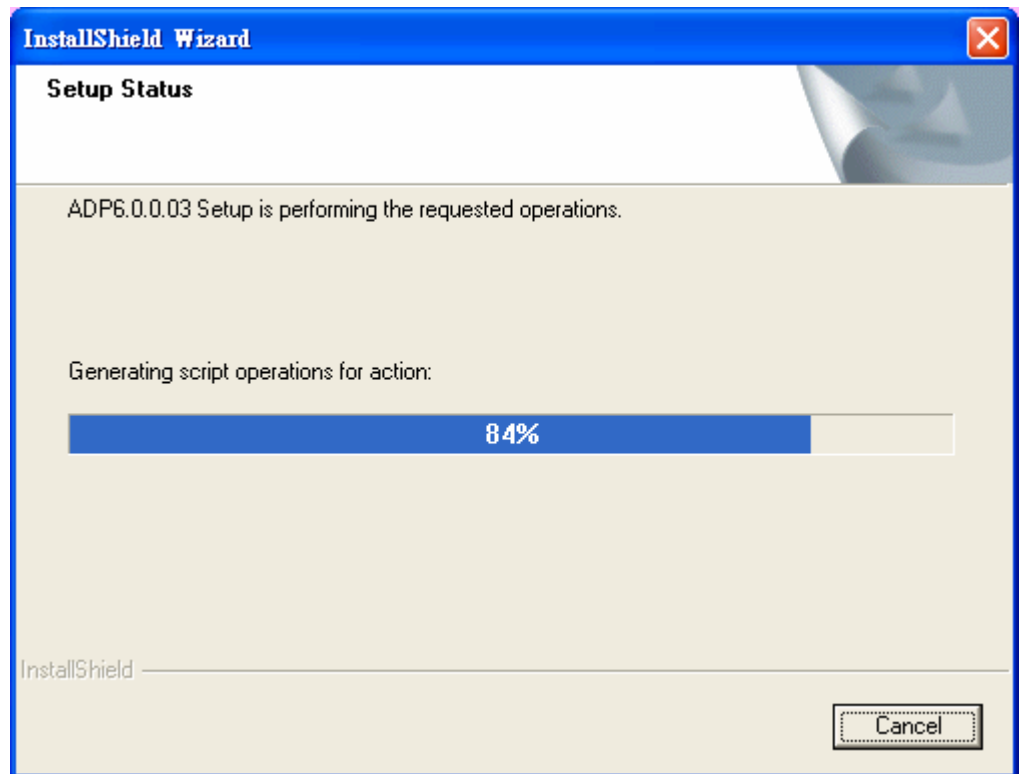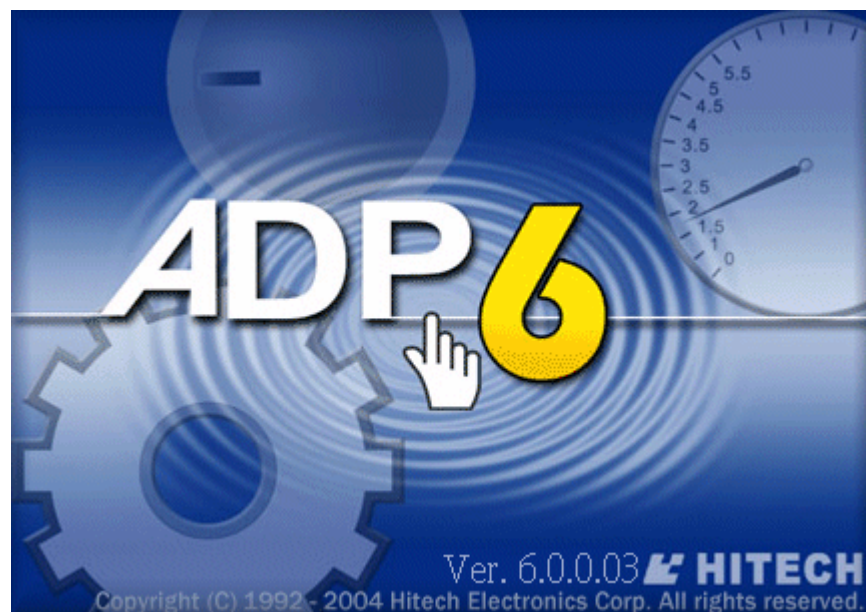
Figure 5.　The ADP Installation

7. After the installation, the system will create the ADP icon auto-matically.

8. Once the installation is completed, the ADP software is in the specified directory. To launch the ADP program, simply use the mouse to click on the ADP icon.

1.2. File Upgrades

There are several things about file conversions and upgrades to be noted:

ADP 6.0 can open an *.V3F file designed by ADP 3.x. To open an *.P3F file designed by ADP 2.x, one needs to open the file in ADP 3.x first and save it as an *.V3F file. Then open the file in ADP 6.0.

Finally, one cannot open the files designed by ADP 6.0 in ADP 3.x.

1.3. HMI Models Upgrades

There are several upgrades regarding the applicable models of HMI in ADP 6.0:

The followings are the applicable HMI models in ADP 6.0: PWS3261,PWS3261N,PWS6300,PWS6500,PWS6600,PWS6600 Color,PWS6600N,PWS6600N-Color,AP1600,AP1600-Color,AP1600N,AP1600N-Color and SoftPanel.

The following HMI models are not applicable in ADP 6.0: PWS500S,PWS500S-PLC,PWS700T,PWS700X,PWS1711,PWS1711-Color,PWS1760,PWS3160/3260,PWS2100,PWS3700,and PWS3760.

If a file is designed for an HMI model which is not applicable in ADP 6.0, then ADP 6.0 will automatically upgrade the older version of model to an updated version of model once the file is opened. The conversions of these HMI models are shown below:

Models are applicable in ADP 6.0.	Models are *NOT* applicable in ADP 6.0
PWS6600S-S	PWS1700-Mono
PWS6600S-S	PWS1700-B/W
PWS6600C-S	PWS1700-Color
PWS6600C-S-Ladder	PWS1711-Color-Ladder
PWS6600S-S	PWS1711-Mono

PWS6600S-S-Ladder	PWS1711-Mono-Ladder
PWS6600C-P	PWS1760
PWS6600C-P-Ladder	PWS1760-Ladder
PWS3261	PWS2100
PWS3261	PWS3000/3100
PWS3261	PWS3160/3260
PWS3261-Ladder	PWS3160/3260-Ladder
PWS3261	PWS3700
PWS3261	PWS3760
PWS3261-Ladder	PWS3760-Ladder
PWS6300	PWS500S
PWS6300-Ladder	PWS500S-PLC
PWS6500	PWS700T
PWS6600S-P	PWS700X

Note also that not all features provided by the ADP are applicable on every HMI model. For the complete details on those ADP features and the applicable models, please refer to Appendix A.