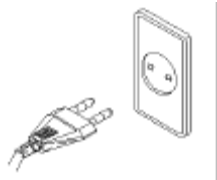
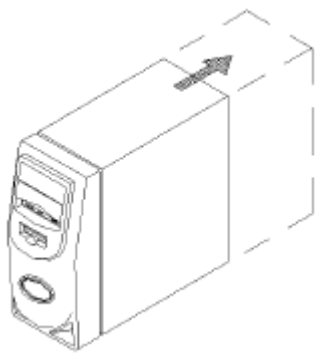


## 1. Installation of Hardware

1. In order to be prepared for emergencies, completely cut off the power connected to PC and auxiliary connection devices.

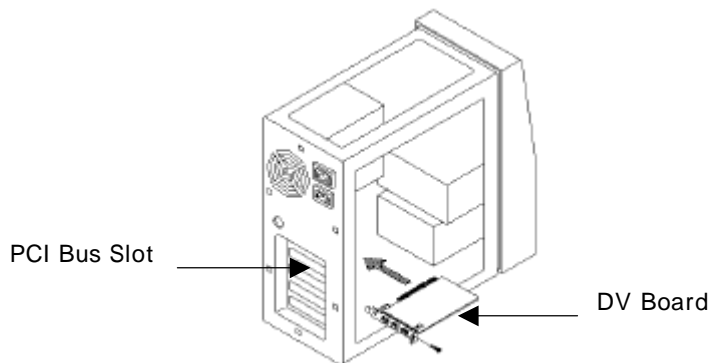


2. Open the PC case. Every manufacturer has the different shape and type

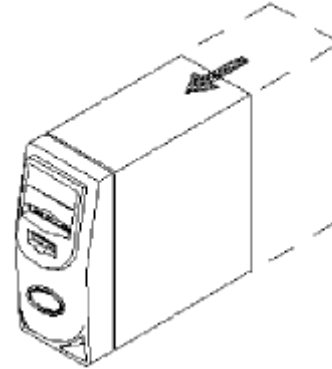


of PC cases.

3. Connect the RakerDV IEEE 1394 board on PCI slot.  
Tighten up the screw to fix the bracket of board.



4. Reassemble the PC case.



## 2. Installation of IEEE - 1394 Driver

### 2.1 Installation of Driver for Windows 98 / 98SE / 2000 / ME

1. Turn on the PC power. When Windows is started, the new hardware is automatically detected and the wizard dialogue to add new hardware is displayed. Click "Next" button.
2. After selecting "Search the most adequate driver (recommended)", click "Next" button.
3. Windows will detect the location where the newly added hardware driver is. Choose "CD-ROM Drive" and insert Windows CD-ROM. Then click "Next" button.
4. Now installation of the selected driver is ready. Click "Next" button.

5. Copy the driver to be installed into PC.
6. Installation of IEEE - 1394 driver is complete. Click “ Finish ” button.

## 2.2 How to Confirm the Installation of Driver for Windows' 98 / 98SE /ME/ 2000

Whether the IEEE-1394 driver is properly installed can be confirmed as follows:

1. Click “ Start-Setting(S)-Control Panel(C) ” on the Window Taskbar.
2. Double click the system icon.  
When the system preference dialogue appears, press “Device Manager” tap, and double click “PCI OHCI Compatible IEEE 1394 Host Controller ” in “ 1394 Bus Controller ” head.
3. If you confirm “Device is properly running.”, the installation of IEEE - 1394 Driver is perfectly done.

## 3. Installation of GreenEye camera Device Driver For Windows 98/ 98SE / ME / 2000

- **Warning** : Do not install GreenEye camera Driver to the computer already has any other IEEE1394 PC camera Device Driver installed. GreenEye camera will not be functional properly.
- We recommend uninstallation of USB Camera Driver if it has been installed before installation of GreenEye camera Device Driver.

- 1) Without connecting PC camera to PC, insert Drive CD into your CD-ROM drive.

- 2) Then run “ DCCConnect\_21.exe”. And click "OK".
- 3) Click "Next" on "Welcome to the InstallShield Wizard..." dialogue.
- 4) Click "Yes" on "License Agreement" dialogue.
- 5) Click "Next" on "Choose Destination Location" dialogue.
- 6) Click "Next" on "Select Program Folder" dialogue.
- 7) DC Connect 2.0 is copied to your PC.
- 8) After set-up, Click "Yes - Finish". Then the PC is restarted automatically.

Note :

For Windows ME, a warning message may appears while installing, then just click 'OK'.

## 4. How to Confirm the Installation of Driver for Windows 98SE / ME

Whether the PC camera driver is properly installed can be confirmed as follows:

1. Connect the PC camera to IEEE 1394 board
2. Click Start-Setting(S)-Control Panel(C) on the Window Taskbar.
3. Double click the system icon.  
When the System Properties dialogue appears, press Device Manager tap, and double click 'TI DC1 - 680 - 1394Digital Camera' in 'Imaging devices' head.
4. If you confirm ‘ Device is properly running ’ , the installation of PC camera Driver is perfectly done.

## 5. How to Confirm the Installation of Driver for Windows 2000

Whether the PC camera driver is properly installed can be confirmed as follows:

1. Connect the PC camera to IEEE 1394 board
2. Click Start-Setting(S)-Control Panel(C) on the Window Taskbar.
3. Double click the system icon.

When the System Properties dialogue appears, press 'Hardware' tap, and click 'Device Manager'. Then double click 'TI DC1 - 680 - 1394Digital Camera'.

4. If you confirm 'Device is properly running', the installation of PC camera Driver is perfectly done.

## 6. Viewing

After installation of DV board and DCconnect, connect the camera to the PC. Click ' Start - Program(P) - DCconnect AmCap(camera)'

Then, a small AMCAP window will be appear.

To adjust the window size(640x480) and frame rate (30f/s), click 'Option- Video Capture Pin...' on the menu bar. Then select 'Y411' on 'Color Space/Compression', Out put Size as 640x480 and Frame Rate as 30. Then click ' apply ' .

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

## FCC RF INTERFERENCE STATEMENT

### NOTE :

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio, TV technical for help.
- Only shielded interface cable should be used.

Finally, any changes or modifications to the equipment by the user not expressly approved by the grantee or manufacturer could void the users authority to operate such equipment,