

USER MANUAL

PCI Multi I/O Card

About the PCI I/O card

This PCI I/O card uses an all-in-one solution from MosChip Technology which provides superior performance and unmatched data transfer rates. The most advanced feature is its use of a single interrupt, which is set automatically by the host system and shared among all on-board I/O ports.

Installing the PCI I/O card your computer

1. Turn off your computer and all devices connected to it.
2. Remove the computer's cover, Refer to your computer user's manual for more details.
3. Find an unused PCI slot and remove the metal bracket. Save the bracket screw for later use.
4. Align the card horizontally with respect to the PCI slot and insert it into the slot. Once you have properly positioned the PCI I/O card into the slot, secure the PCI I/O card with the bracket screw you have saved.
5. Replace the computer's cover.
6. Turn your computer on. You are now ready to install the driver !

Driver Locations

All the drivers for the Following PCI I/O cards are located in these directories of the Driver CD.

- | | | | |
|---------------------------|---|---------|----------|
| 1. MCS9705 or MCS9805(1P) | : | MOSCHIP | MCS9805 |
| 2. MCS9715 or MCS9815(2P) | : | MOSCHIP | MCS9815 |
| 3. MCS9835(1S or 2S) | : | MOSCHIP | MCS9835S |
| 4. MCS9835(2S1P or 1SIP) | : | MOSCHIP | MCS9835M |
| 5. MCS9845(4s or 6S) | : | MOSCHIP | MCS9845S |

Installing Windows 98 Driver

This PCI I/O card supports plug & Play features which makes installation in Windows 98 system fast and easy.

1. Start Windows 98.
2. Windows 98 plug & Play features will automatically detect the PCI I/O card. Click the Next button to continue
3. Select "Search for the best driver for your device (recommended)" and click on the Next button.
4. Insert the Driver CD into the CDROM drive. Select "Specify a location:" and click the Browse button to continue.

5. At the Browse for folder window:

Select the CDROM drive.

Double click on the MOSCHIP folder.

Double click on the folder which contains the drivers for your PCI I/O card.

Double click on the WIN98 folder.

Click on the OK button.

And finally. Click on the Next button.

6. Window 98 will automatically locate the driver in the Driver CD. Click the Next button to continue.

7. Click on the Finish button to start in order to update the hardware configuration.

8. Window 98 will automatically restart in order to update the hardware configuration.

9. Once Windows 98 has restarted, you can now connect your external devices to the PCI I/O card. To install the driver for the external devices, please refer to the external device user's manuals.

Installing Windows 2000 Driver

1. Start Windows 2000

2. Windows 2000 will automatically detect the PCI I/O card .Click the Next button to continue.

3. Select "Search for a suitable driver for your device (Recommended)"and click on the Next button

4. Insert the Driver CD into the CDROM drive. Select "Specify a location:" and click the Next button to continue.

5. Click the Browse button to select the location for the drivers.

6. At the Locate File window:

Select the CDROM drive.

Double click on the MOSCHIP folder.

Double click on the folder which contains the drivers for your PCI I/O card.

Double click on the WIN2K folder.

Click on the Open button.

Finally, click on the Next button.

7. Click on the finish button to start copying files from the driver CD.

8. Once driver installation is completed, you can now connect your external devices to PCI I/O

card .To install the driver for the external devices, please refer to the external device user's manuals

Installing Windows NT 4.0 Driver

Make sure Windows NT4.0 is properly installed into your system first.

1. Start Windows NT
2. Select "RUN" option in Windows NT.
3. At the "RUN" option, click on the "Browse" button.
5. At the Brows for Folder window:
 - Select the CDROM drive.
 - Double click on the MOSCHIP folder.
 - Double click on the folder which contains the drivers for your PCI I/O card.
 - Double click on the NT40 folder
 - Select NT40.EXE.
 - Click on the Open button.
4. Finally, click on the "OK" button.
5. Follow the instructions to finish up the driver installation .Your system will automatically restart in order to complete the driver installation.

Installing DOS Driver

Copy "NMSDOSIN.EXE" to your hard disk and run "NMDOSIN.EXE", For Help Option, run"NMDOSIN.EXE/?".

Update Drivers

Please visit this website: <http://www.moschip.com> for all the latest drivers for your PCI I/O card.