## **InterSense Joystick Driver Installation on Windows 98/ME**

#### Install InterSense Support Software.

Install InterSense support software from the included CD. This step must be completed before attempting to install the drivers. The installation program, in addition to copying ISDEMO and other program to your hard drive, also makes modifications to the registry and copies system files required for successful driver installation.

#### Section 1.

#### **Installing Standard Game Port Driver.**

Windows operating system requires a gameport entry in the "Sound, Video, and Game Controllers" section of the Device Manager in order for any gaming devices to be added in the Control Panel. Even if your computer does not have a gameport, it is very important that a "virtual" gameport is listed in the Device Manager in order for the InterSense Joystick driver to be installed. It is not necessary for a physical gameport to be installed in the system. Installing the driver is sufficient.

1. From Control Panel select "Add New Hardware". Select "Next" to start installation.



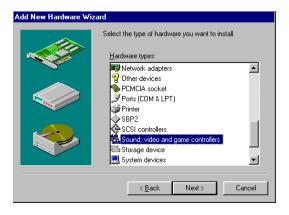
2. Before any device can be added, Windows will search for any new Plug and Play devices. This step can't be avoided. At the end of the search, Windows may display a list of devices and ask if the device you want to install is listed there. Select "No".



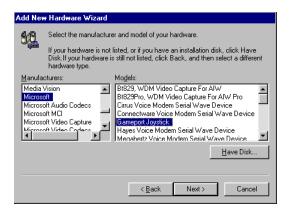
3. Select "No, I want to select the hardware from the list" and click "Next".



4. Select "Sound, video and game controllers" and click "Next".



5. In the Manufactures list select "Microsoft". In the Models list select "Gameport Joystick" and click "Next".

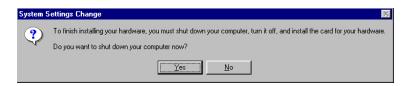


6. Windows will display the Resources selection dialog. If your computer already has a driver installed with Address range of 0201-0201, a warning will appear, as seen in the screen shot on the right. If that is the case, the Microsoft, or other Gameport Joystick driver, may already be installed and you should select "Cancel" to abort the installation. To verify that the Gameport driver is indeed installed, double-click on System icon in the Control Panel, and check the Device Manager to make sure that Gameport Joystick, or other device with "Gameport" in its description, is installed under "Sound, video and game controllers" category. If it is, continue to the next step, installing InterSense Joystick Interface Driver. Otherwise, repeat the installation and resolve the address conflict.

If window on the right is not displayed, click "Next" to continue driver installation.



7. Once the Gameport driver is installed, Windows will prompt you to restart the computer. Select "Yes". After computer has restarted, continue to the next step, installing InterSense Joystick Interface Driver.



## Section 2.

## **Installing InterSense Joystick Interface Driver.**

1. From Control Panel select "Add New Hardware". Select Next to start installation.



2. Before any device can be added, Windows will search for any new Plug and Play devices. This step can't be avoided. At the end of the search, Windows may display a list of devices and ask if the device you want to install is listed there. Select "No".



3. Select "No, I want to select the hardware from the list" and click Next.



4. Select "Other Devices" in the Hardware Type box and click Next



5. In the Manufactures list select "InterSense". In the Models list select "InterSense Joystick Interface Driver" and click Next.



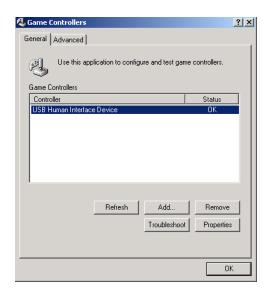
6. Select "Finish" to install the driver.



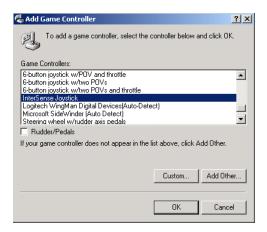
# Section 3.

## **Installing InterSense Joystick Driver.**

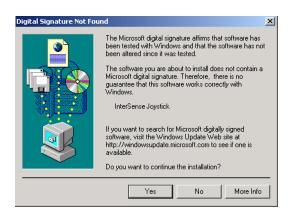
1. From Control Panel select Gaming Options. Windows will display a list of all currently installed joystick devices. Click "Add" button to install a new device.

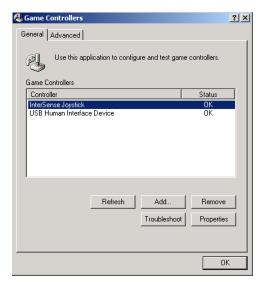


2. Select InterSense Joystick from the list of devices and click "OK"



3. Windows may display a dialog box requesting confirmation. If it does, select "Yes".





4. Manually restart the computer to allow InterSense Server to initialize correctly.