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 undesired operation.

Note: This product does not support "sleep" mode or "power saver" mode on computers. This insures that the controller will always maintain communication with Z-Wave enable devices. If you experience a problem, please read the following:

Installation:

Connect the ZCU000 to a USB port on the computer.

Follow the instructions on the screen and insert the CD with the USB drivers and third party software.

Follow instructions contained in the third party manual or installation documents provided on the CD.

Problem: Computer Does Not Shut Down Properly if "Selective Suspend" Is Enabled

The information in this article applies to:

Microsoft Windows XP Home Edition · Microsoft Windows XP Professional

Symptoms

After you attach a USB-based input device (such as a keyboard or mouse) to your computer, your computer may no longer shut down properly. For example, your computer may stop responding (hang) after you click Turn off or **Restart**.

Cause

This issue can occur when <u>selective-suspend</u> functionality is enabled on a device that does not support it. This situation can occur when two or more USB-based devices have the same vendor and product identification numbers, and only one of the devices supports the selective-suspend functionality.

Workaround

To work around this issue, disable power management of the USB hub. **NOTE**: Although the following procedure may enable your computer to shut down properly, it may also reduce battery life on a laptop computer.

To disable power management on the USB hub:

Right-click My Computer, click Properties, click the Hardware tab, and then click Device Manager.

Double-click the Universal Serial Bus controllers branch to expand it, right-click **USB Root Hub**, and then click **Properties**.

Click the **Power Management** tab.

Click to clear the box **Allow the computer to turn off this device to save power check**, then click **OK**, and then quit Device Manager.

FCC NOTICE

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 technician for help.