INSTALLING ZAPEX ENCODER ON WINDOWS 2000 Professional/SERVER

Zapex Encoder model ZP230/ZP330 series does not yet support Windows 2000 Plug & Play installation. If it is not installed according to the instructions below, then every time the OS is restarted, it may ask for an "INF" file. Please follow the instructions below to overcome the Wizard Dialog box not coming on every time the OS is restarted.

Turn off the computer and install the encoder on the Windows 2000 platform. Apply power to the encoder board and turn on the computer.



After Windows 2000 is loaded, a "Found New Hardware Wizard" will come on the screen. Click Next.

Found New Hardware Wizard
Install Hardware Device Drivers A device driver is a software program that enables a hardware device to work with an operating system.
This wizard will complete the installation for this device:
Multimedia Controller
A device driver is a software program that makes a hardware device work. Windows needs driver files for your new device. To locate driver files and complete the installation click Next.
What do you want the wizard to do?
 Search for a suitable driver for my device (recommended)
Display a list of the known drivers for this device so that I can choose a specific driver
< <u>B</u> ack <u>N</u> ext > Cancel

Use the default settings in this window and click <u>N</u>ext

Found New Hardware Wizard
Locate Driver Files Where do you want Windows to search for driver files?
Search for driver files for the following hardware device:
Multimedia Controller
The wizard searches for suitable drivers in its driver database on your computer and in any of the following optional search locations that you specify. To start the search, click Next. If you are searching on a floppy disk or CD-ROM drive, insert the floppy disk or CD before clicking Next.
Optional search locations: ☐ Floppy disk drives ☑ CD-ROM drives
Specify a location
Microsoft Windows Update
< <u>B</u> ack <u>N</u> ext > Cancel

Keep the default settings in this window as well and click <u>N</u>ext

Found New Hardware Wizard Driver Files Search Results The wizard has finished searching for driver files for your hardware device. Windows was finished controller Windows was unable to locate a driver for this device. To search another location click Back, or select an option and click Finish. Disable the device. The Add/Remove Hardware Wizard in the control Panel can be used to complete the driver installation. Skip driver installation of this device. Windows will prompt again to perform the driver installation. Cancel Cancel Cancel

Important: Select *"Disable the device."* in this window and then click Finish

Now you can Install Zapex Controller software.

Found New Hardware Wizard
Driver Files Search Results The wizard has finished searching for driver files for your hardware device.
Multimedia Controller
Search location:
D:\WIN2000\inf
Cancel

Note: If "*Skip driver installation of this device*" is selected, every time you restart the system, the *"Found New Hardware Wizard"* window will come on and ask you to insert a disk to find the INF file similar to the graphics below.