

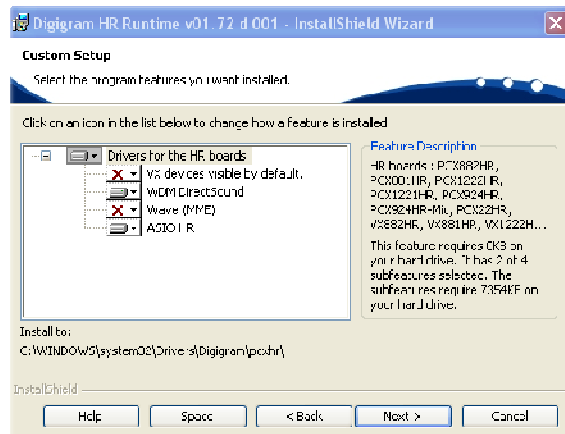
# Installing Digigram HR Card Drivers

One would follow these steps after the card has been installed in the computer.

## 1. Install the [Digigram HR Runtime v01.72 d 001.msi](#)

One can download the installer via the ENCO FTP at [FTP.ENCO.com](http://FTP.ENCO.com)  
One can find this driver under: pub/drivers/Digigram/HR/

- Click Next and continue through screen prompts to install. One should accept the default option for WDM DirectSound.
- Follow the 'Next' prompts to complete the install.



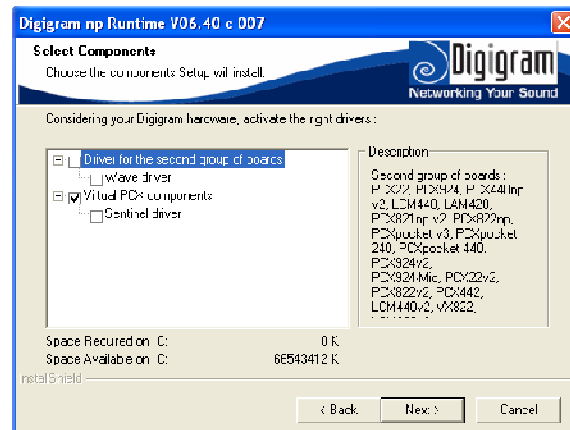
## 2. Install the [npruntime640c.exe](#)

One can download the installer via the ENCO FTP at [FTP.ENCO.com](http://FTP.ENCO.com)  
One can find this driver under: pub/drivers/Digigram/NP/



**NOTE:** The NPRuntime640c.exe is a self-extracting file. One should make note of the directory the files are being extracted to. Within that directory one will find and run the SETUP.exe. The SETUP is the actual installer program.

- Double click on Setup.exe icon.
- Select 'Next' through the prompt until you are presented with a screen to 'Select Components'.
- Uncheck all items except the option for 'Virtual PCX Components'. This options must be checked. Do NOT check the Sentinel Driver.
- Click next to install
- Reboot computer when all components have been installed.



## Other Notes:

### Uncheck Direct Sound Within DAD

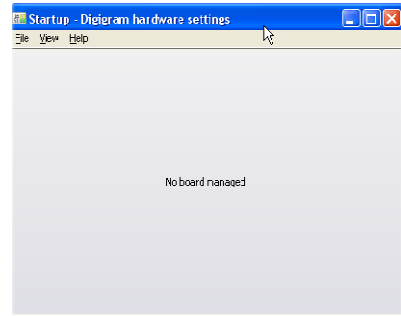
From within DAD select the SETUP screen then Configure Audio. Make sure that Direct Sound is unchecked.

### Set the Digigram Hardware Settings Panel for No Board Control (optional).

DAD will control the faders internally. In most typical installations one will set the Digigram Hardware Settings Panel for 'No Boards Controlled'.

To change the Settings Panel:

- Click on the Digigram Hardware Settings Panel. (In system tray at the bottom right of the screen by the clock).
- Click on File (top left of pop-up screen).
- Click on Preferences.
- Click on Advanced button.
- Select No Boards Controlled.



In some installations where Adobe Audition or other Editing program will be used, one must allow the users to access the Faders within the Settings Panel.

To change the Settings Panel:

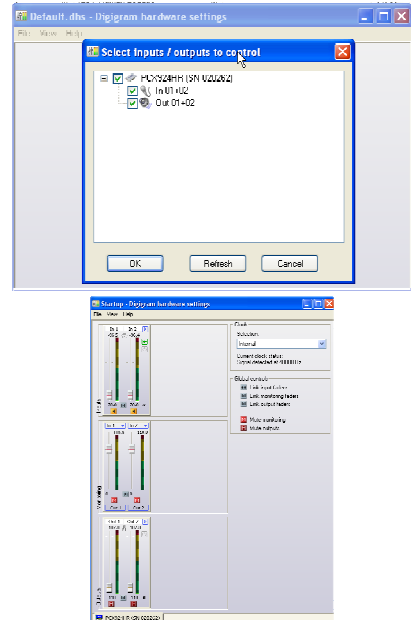
- Click on the Digigram Hardware Settings Panel. (In system tray at the bottom right of the screen by the clock).
- Click on File (top left of pop-up screen).
- Select "inputs/outputs to control..."
- Select all the Inputs and Outputs or just the ones desired.

After hitting OK, one will see the fader for this card.

One can 'Link' the Left and Right faders together if desired.



**NOTE:** On some of the HR Cards, DAD does not control the Record Mon



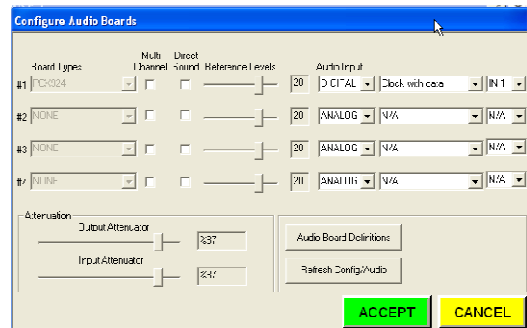
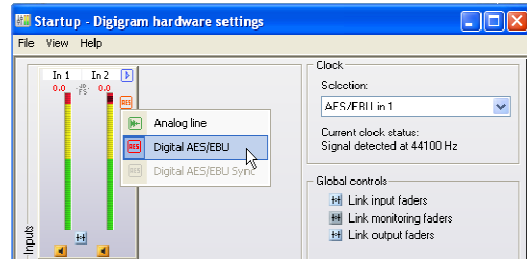
## Setup and configuration for AES

To configure DAD to record via AES, one must setup both DAD and the Settings Panel.



**NOTE:** One must have the 'faders' shows in the Settings Panel to properly select AES for the Inputs.

- Click on the Digigram Hardware Settings Panel. (In system tray at the bottom right of the screen by the clock).
- From the CLOCK selection on the right side, select AES/EBU In 1. If you are providing AES Sync separately, then select AES/EBU Sync. At this point the Clock section should display the current Sample Rate under Clock Status.
- Click on waveform icon next to the faders and select Digital AES/EBU.
- In DAD, under SETUP, select Configure Audio. Here Select DIGITAL under the Audio Input pull-down option. Next select 'Clock with data' if one has AES In 1 selected in the Settings Panel or Clock separate from data' if one is using AES Sync In within the Settings Control Panel.



If one cannot press the RECORD button in the DAD Record Deck, check to make sure that the proper 'AES Sync' method is set within both the Settings Panel and DAD.

If one can record but does not receive audio, check to make sure that the Settings Panel Fader has been set to Digital AES/EBU.