



EM8026 & EM8027 – Firmware upgrade procedure

WWW.EMINENT-ONLINE.COM

EM8026 & EM8027 – Firmware upgrade procedure

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1.0 Updating the Powerline adapters

1.1 Downloading the firmware

1. Open your web browser and type: www.eminent-online.com and press the 'Enter' key on your keyboard.
2. Fill out 'EM8026' at the 'Search' option and press the 'Enter' button on your keyboard.
3. Click the name of the product at 'Products found'.
4. As soon as the product page is shown, you need to click 'Support'.
5. Locate the upgrade file at 'Drivers/software'.
6. Click the name of the upgrade file and download this file.
7. Once the download is completed, you need to unpack the downloaded files. You need to remember the location of the unpacked files!

1.2 Using the Powerpacket software

Is it recommended to install the latest version of the Powerpacket utility before upgrading.

1. Open the web browser and type: www.eminent-online.com and press the 'Enter' key on your keyboard.
2. Fill out 'EM8026' at the 'Search' option and press the 'Enter' button on your keyboard.
3. Click the name of the product at 'Products found'.
4. As soon as the product page is shown, you need to click 'Support'.
5. Locate the Powerpacket utility at 'Drivers/software as shown in the following image:



Overview Description **Technical specifications** Support

Mini Powerline Adapter 200Mbps

EM8026

Faqs [Frequently asked questions](#)

Helpdesk [Ask a question](#)

Manuals [EM8026-EM8027man.zip](#)

Compatible Operating Systems [This product does not depend on your operating system.](#)

Drivers/ software [EM8026_27_PowerPacket_V6.zip](#) [?]

Images [e102-27-2012 - EM8026_27_PowerPacket_V6.zip](#)
[EM8026-combichigh.jpg](#)

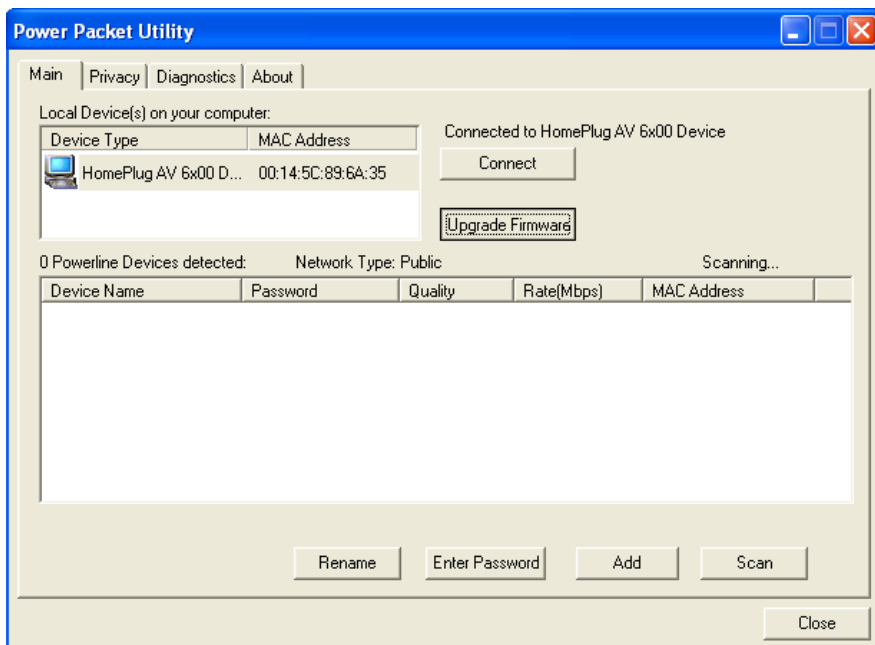
Datasheet [Datasheet](#)



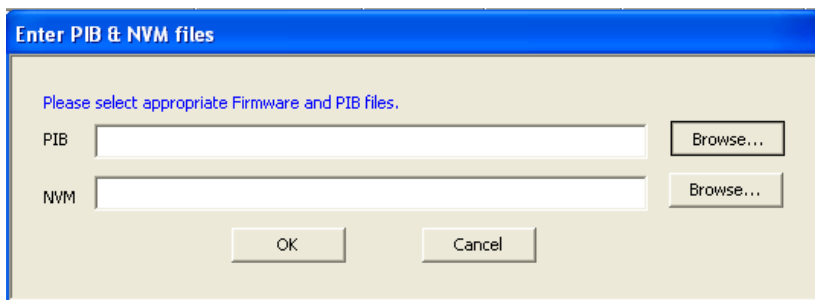
6. Click the name of the Powerpacket utility and download the software.
7. After downloading, you need to install the software.

1.3 Installing the 1 minute standby software

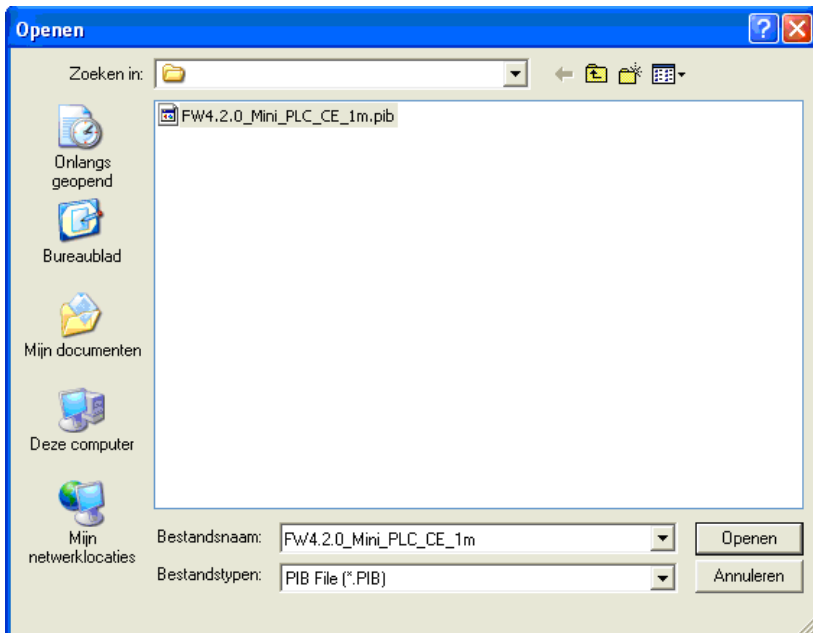
1. Start the Powerpacket utility after which the main menu of the software is shown.
2. Click 'Upgrade Firmware' as shown in the following image:



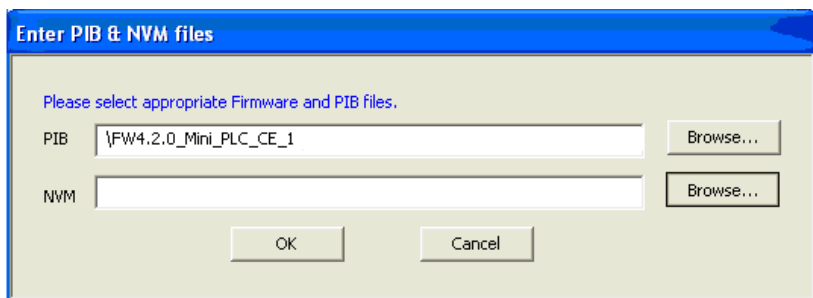
3. In the following screen, you need to click the 'Browse' button located next to the 'PIB' field.



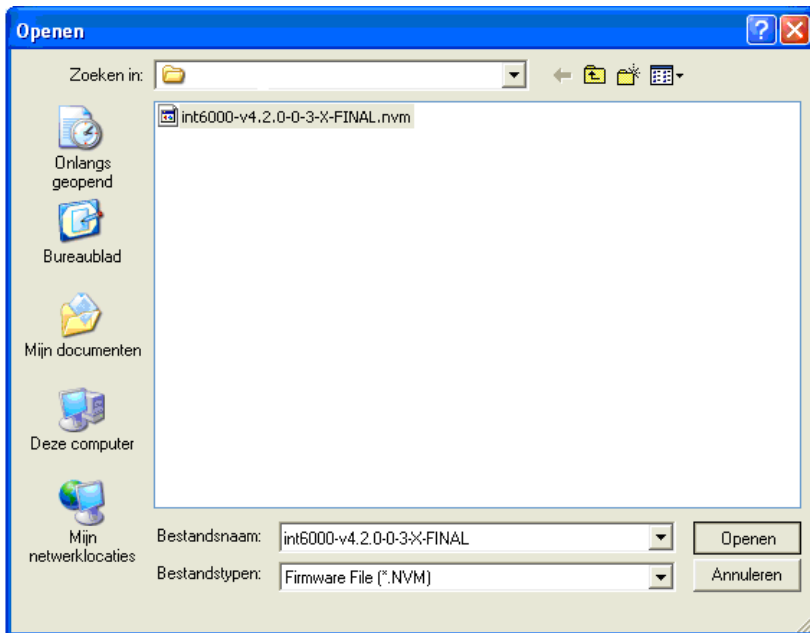
4. Browse to the unpacked upgrade files.
5. Select the .PIB file and click 'Open' as shown in the following image:



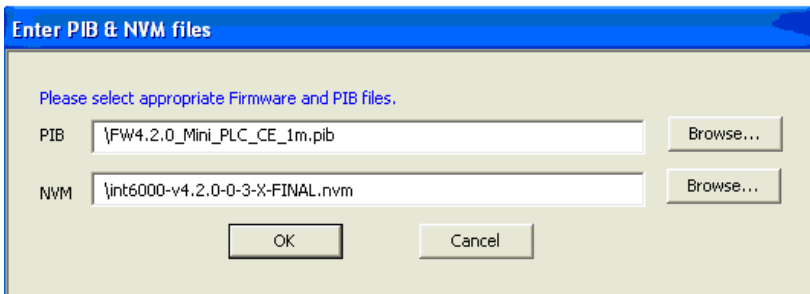
6. A screen will be shown which shows a filled out PIB field.
7. Now click the 'Browse' button located next to the 'NVM' field as shown in the following image:



8. Select the .NVM file and click 'Open' as shown in the following image:



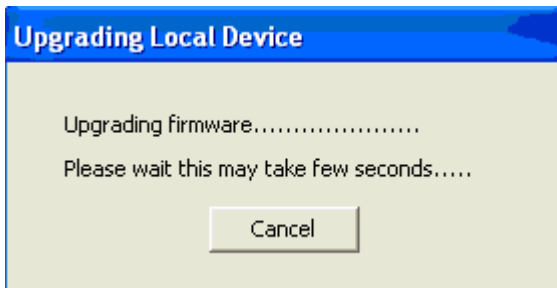
9. A screen will be shown which shows a filled out PIB field and a filled out NVM field, as shown in the following image:



10. Click 'OK'.
 11. The following screen appears:



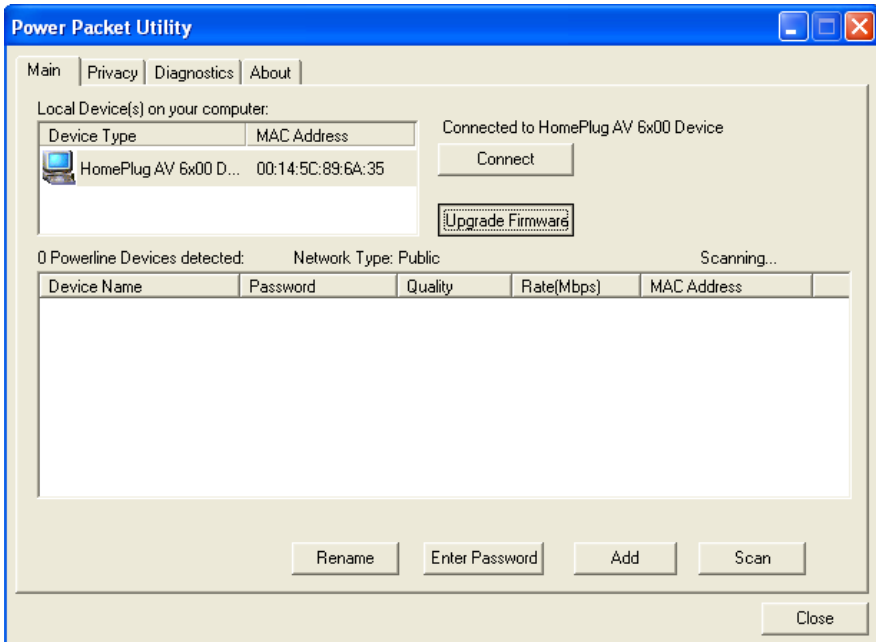
12. Click 'OK' after which the following image appears:



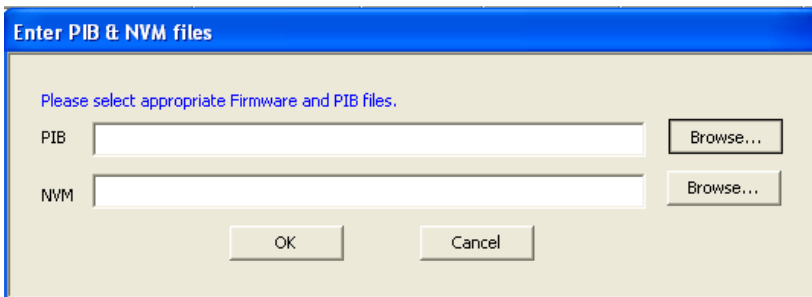
13. You need to wait until this image automatically disappears. As soon as this image has disappeared, the upgrade procedure has been completed and the Powerline will restart.
14. After restarting, you need to press the reset hole with a maximum of 3 seconds.
15. Use the same steps to upgrade other EM8026/EM8027 Powerline adapters.

1.4 Installing the 60 minutes standby software

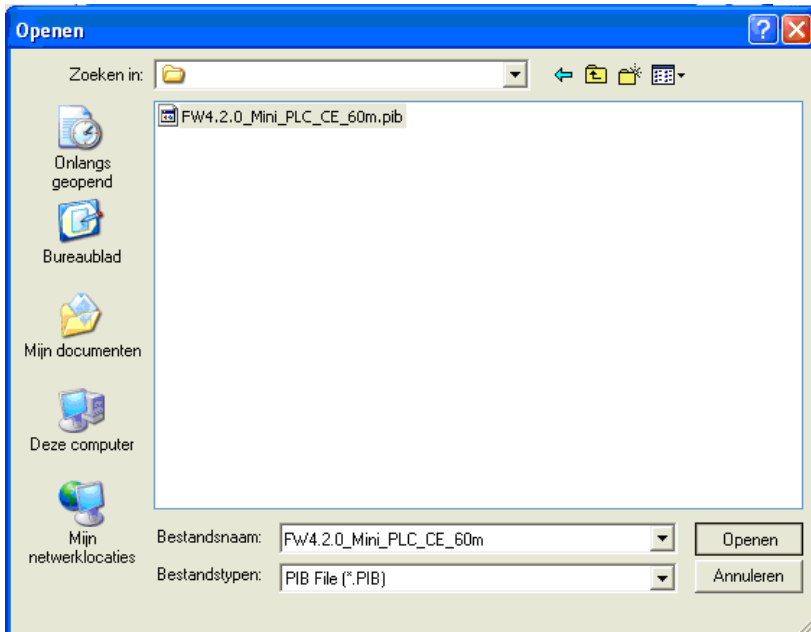
1. Start the Powerpacket utility after which the main menu of the software is shown.
2. Click 'Upgrade Firmware' as shown in the following image:



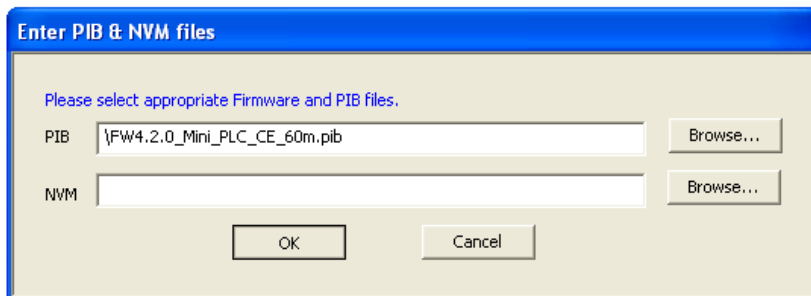
3. In the following screen, you need to click the 'Browse' button located next to the 'PIB' field.



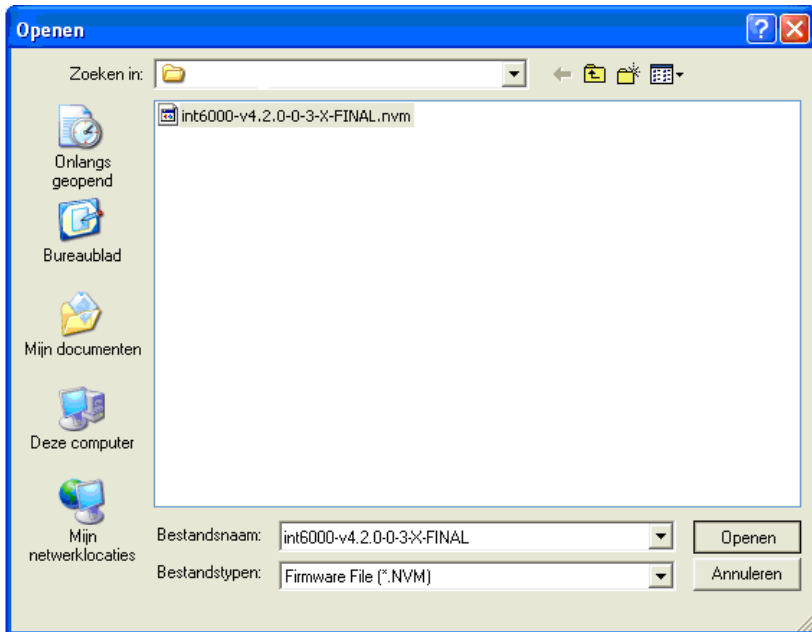
4. Browse to the unpacked upgrade files.
5. Select the .PIB file and click 'Open' as shown in the following image:



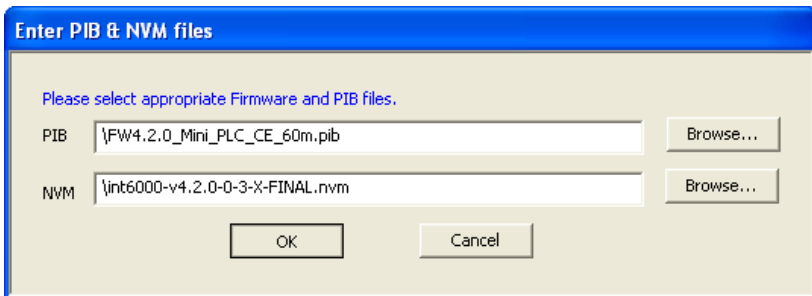
6. A screen will be shown which shows a filled out PIB field.
7. Now click the 'Browse' button located next to the 'NVM' field as shown in the following image.



8. Select the .NVM file and click 'Open' as shown in the following image:



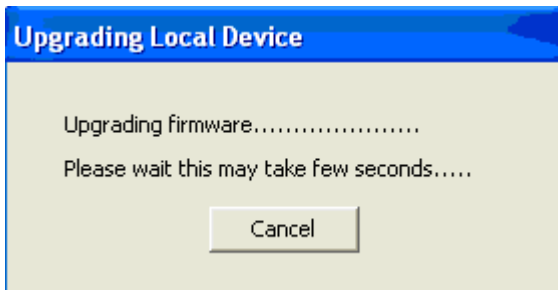
9. A screen will be shown which shows a filled out PIB field and a filled out NVM field, as shown in the following image:



10. Click 'OK'.
 11. The following screen appears:



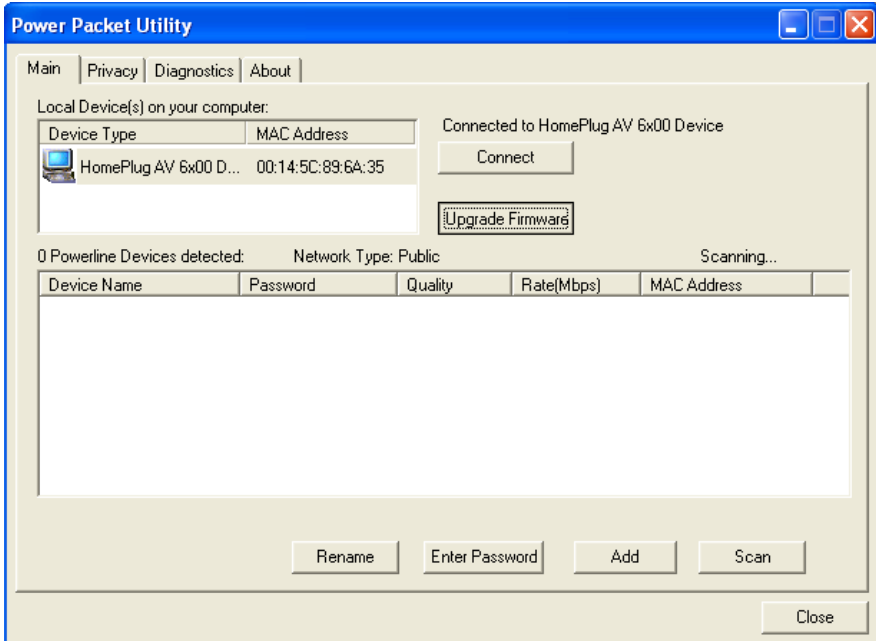
12. Click 'OK' after which the following image appears:



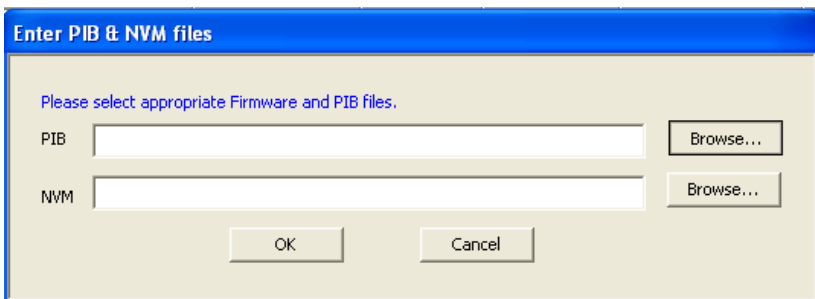
13. You need to wait until this image automatically disappears. As soon as this image has disappeared, the upgrade procedure has been completed and the Powerline will restart.
14. After restarting, you need to press the reset hole with a maximum of 3 seconds.
15. Use the same steps to upgrade other EM8026/EM8027 Powerline adapters.

1.5 Installing the software to disable the standby mode

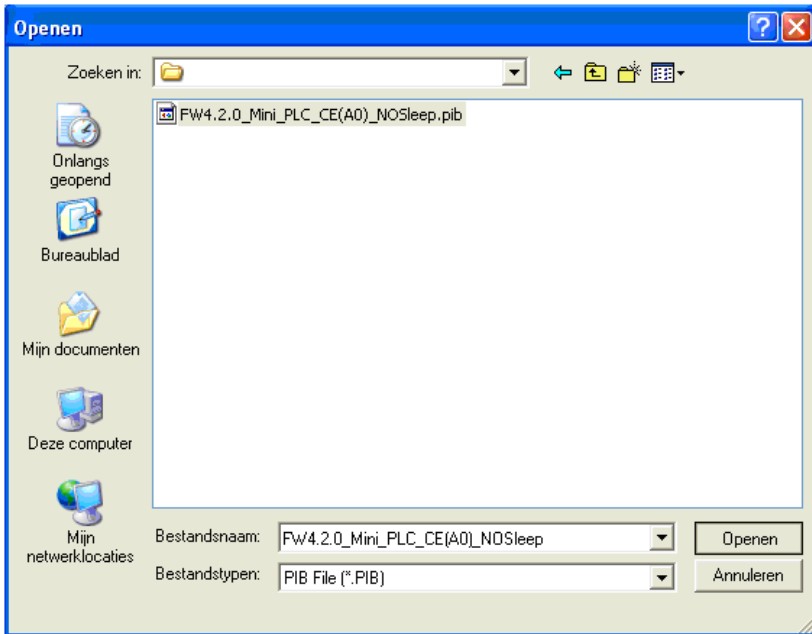
1. Start the Powerpacket utility after which the main menu of the software is shown.
2. Click 'Upgrade Firmware' as shown in the following image:



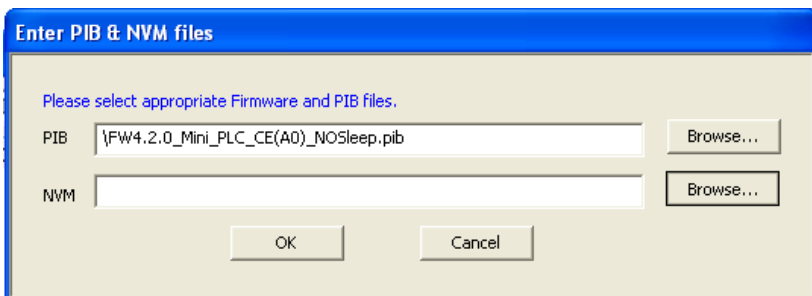
3. In the following screen, you need to click the 'Browse' button located next to the 'PIB' field.



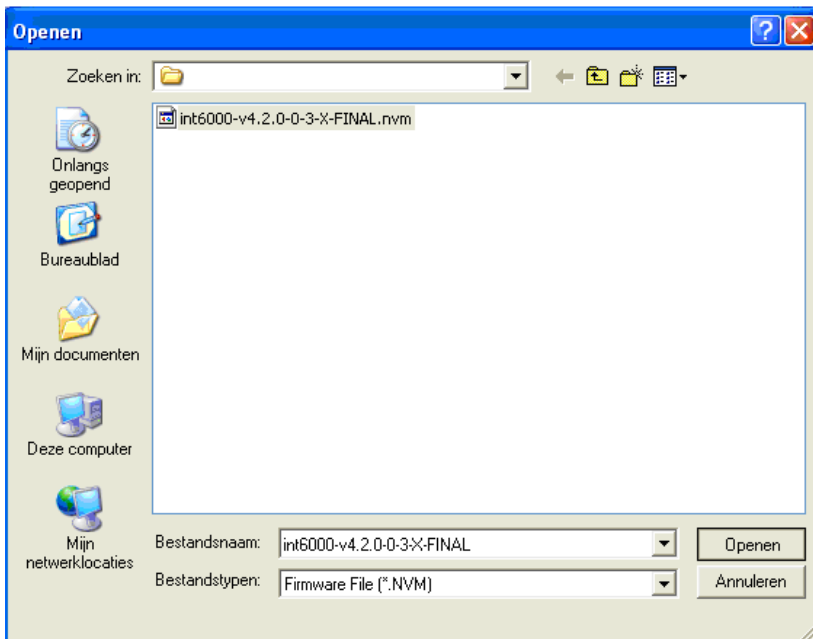
4. Browse to the unpacked upgrade files.
5. Select the .PIB file and click 'Open' as shown in the following image:



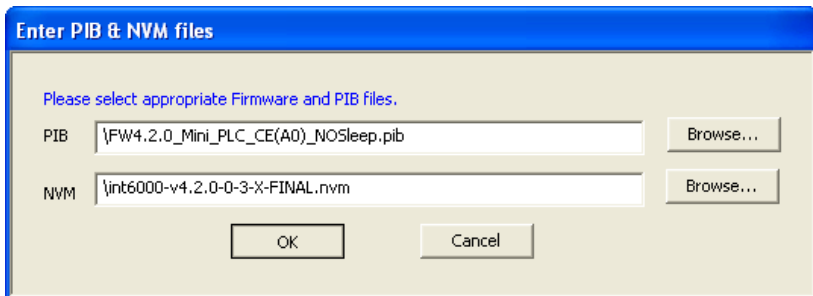
6. A screen will be shown which shows a filled out PIB field.
7. Now click the 'Browse' button located next to the 'NVM' field as shown in the following image:



8. Select the .NVM file and click 'Open' as shown in the following image:



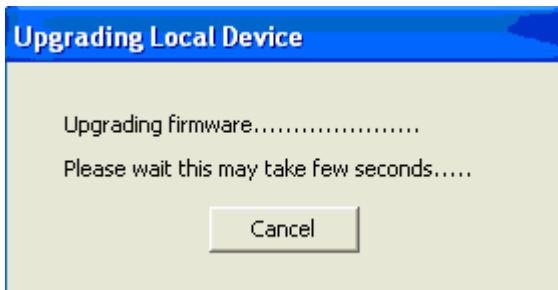
9. A screen will be shown which shows a filled out PIB field and a filled out NVM field, as shown in the following image:



10. Click 'OK'.
 11. The following screen appears:



12. Click 'OK' after which the following image appears:



13. You need to wait until this image automatically disappears. As soon as this image has disappeared, the upgrade procedure has been completed and the Powerline will restart.
14. After restarting, you need to press the reset hole with a maximum of 3 seconds.
15. Use the same steps to upgrade other EM8026/EM8027 Powerline adapters.