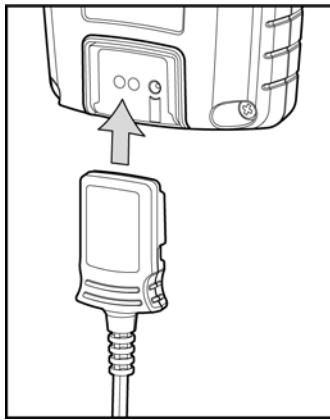
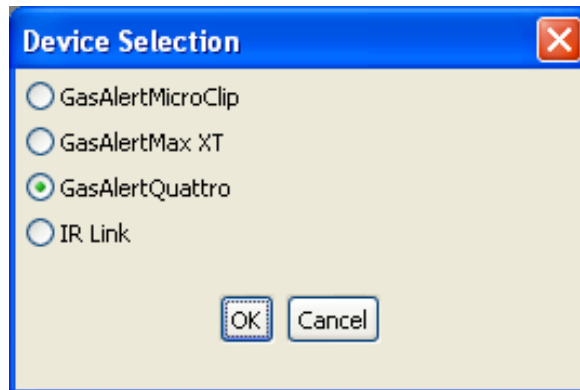


To update the firmware on the GasAlertQuattro, the IR Link and Fleet Manager II software are required. To properly update the firmware, the GasAlertQuattro must be updated twice. Follow the procedure a second time.

1. Activate the detector and wait for the startup tests to complete.
2. Connect the USB cable to the USB port on the PC.
3. Connect the USB cable to the IR Link.
4. Insert the IR Link into the IR interface on the back of the detector. Refer to the illustration below

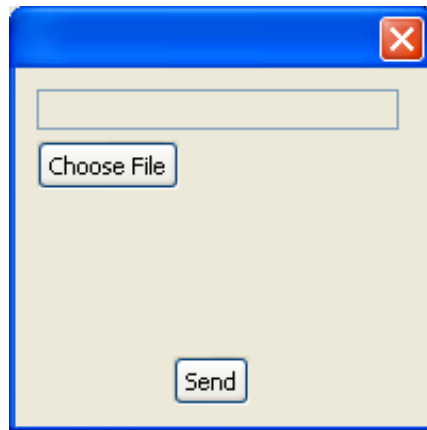


5. From Fleet Manager II, login to the Administration functions.
6. From the **Devices** toolbar, click **Configure Device via IR Link**.
7. The Device Selection dialog box displays. Select **GasAlertQuattro**.

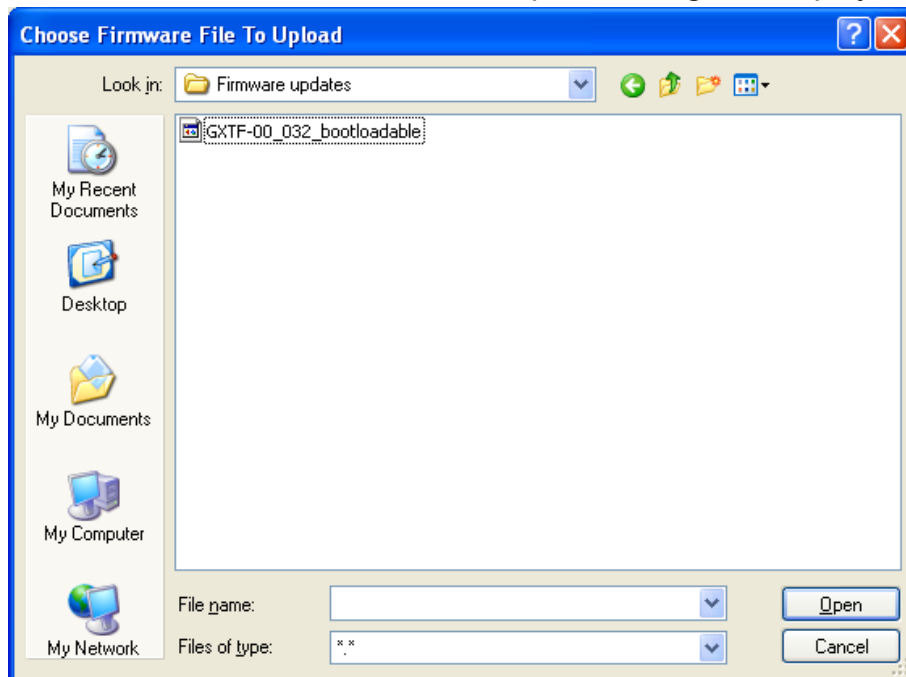


8. At the bottom of the configuration dialog box, click **Retrieve From Device**. The current detector configuration displays.

9. Click **Bootloader** and the following dialog box displays.

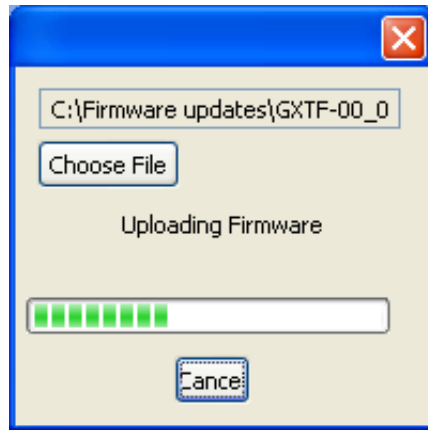


10. Click Choose File. The Choose Firmware File to Upload dialog box displays.

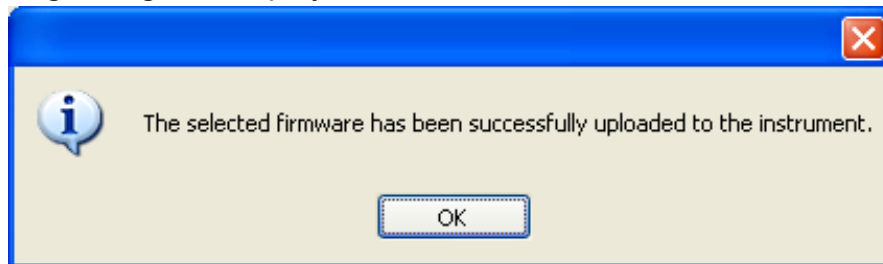


11. Locate and select the firmware file and click **Open**. The location of the firmware displays.

12. Click Send. Fleet Manager II uploads and verifies the firmware.



Then the following dialog box displays.



13. The detector then deactivates. Click **OK**.

To properly update the detector's firmware, repeat this procedure a second time.