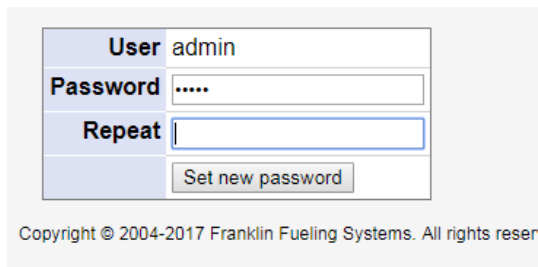


# OPTIMIZER3 Firmware Upgrade Instructions

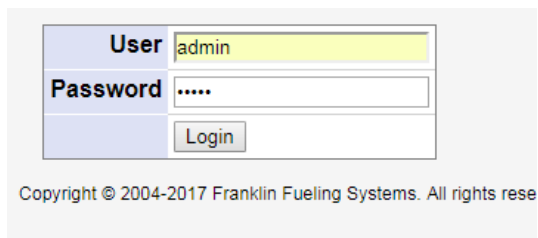
Follow these steps to upgrade to the latest available firmware in your OPTIMIZER3:

1. Download the latest firmware from: <http://franklingrid.com> Click “Products”. Click “OPTIMIZER3”. Click “Downloads”. Click the OPTIMIZER3 Firmware Revision link under the “Software” heading.
2. Save the file to a known location on your computer.
3. Local Upgrade: Connect the mini-USB cable to the “MINI USB” port on the OM3 and to a USB port on your computer. Open a browser and enter the IP address “192.168.171.171” in the address field and enter.
4. Remote Upgrade: If the OM3 is on a network, open a browser and enter the IP address of the OM3.

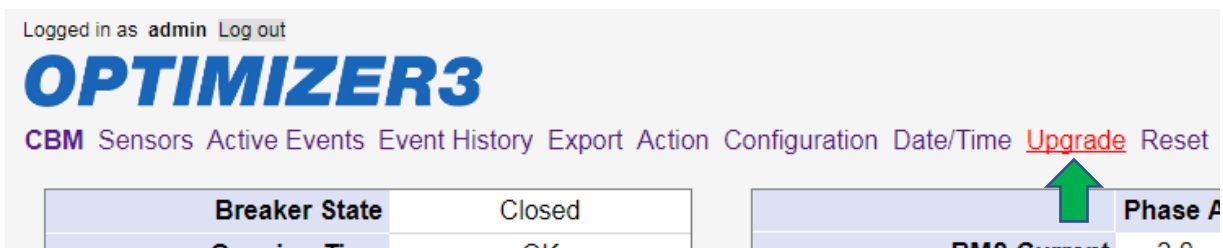
5. For a virgin OM3, enter the desired password for the admin-level login into both fields, then click “Set new password”.



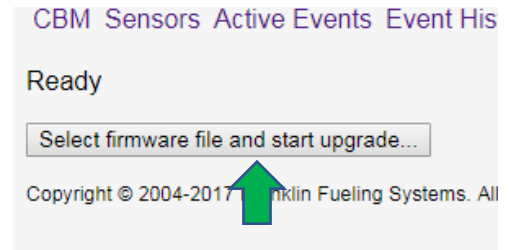
6. Enter the user name “admin” and the password (from step #6) then click “Login”.



7. Click “Upgrade”.

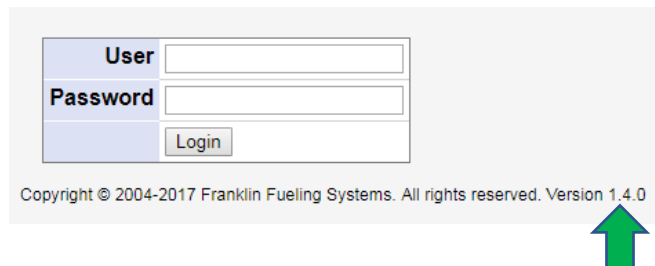


8. Click "Select firmware and start upgrade..."



9. Browse to the location of the downloaded firmware file (from step #2). The filename will begin with "om-" and end in ".bin". Click on the file and then click "Open".
10. The OM3 will automatically upload the firmware and install it. The progress will be shown.

11. When the user login appears, the upgrade is completed. The firmware version is shown in fine print below the login box.



12. To resume communication with the OM3, enter a valid user name and the password and click "Login".

Use this Contact page <http://franklingrid.com/contacts/contact/> to request detailed release notes on this firmware.