

ProPower 3 Installation

Overview

The ProPower 3 software facilitates the download of survey data from a Profile Portable Energy Recorder, changing of hardware settings (logging period, date/time, etc) and analysis of the survey data.

For more information on the capabilities and use of the ProPower 3 software, please see the full software manual or visit <https://www.newfound-energy.co.uk/user-guides/propower-3-software-for-the-profile-energy-monitor/>.

Requirements

The ProPower3 software relies on the Java Runtime Environment. This is however included within the software installation routine so no other installations are required.

For PC installation Windows 7 or later is required.

PP3 is a 64 bit application and hence requires a 64 bit environment in which to run.

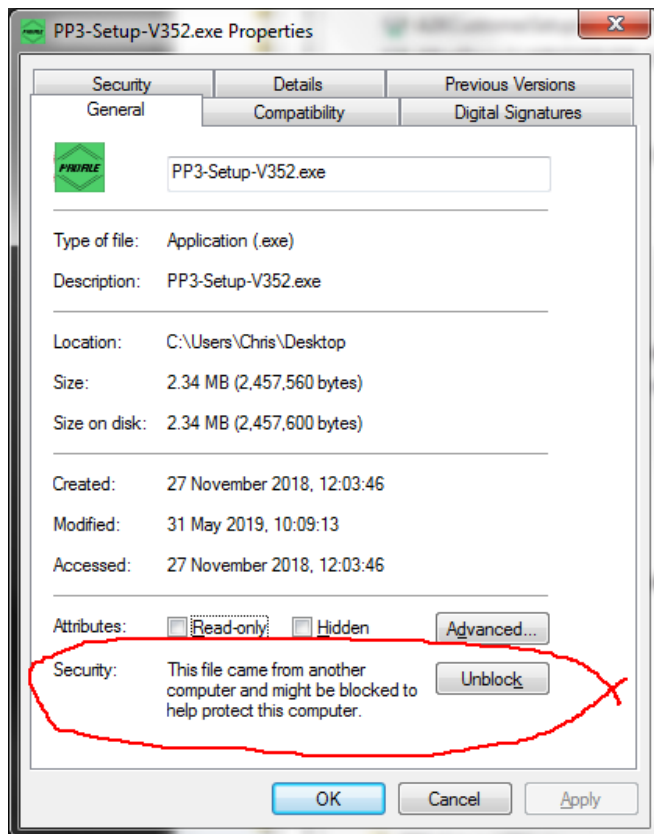
Installation

The installation files for ProPower 3 can be downloaded from <https://www.newfound-energy.co.uk/propower-3-help/>.

On PC: download the *PP3-Setup-V***-PC.zip* file.

Once downloaded the installation file should be copied out of the zip file to a temporary location on your PC.

It may be necessary to 'unblock' the file to allow it to run. To do this right-click on the '*PP3-Setup-V*.exe*' file and select '*Properties*'. A screen similar to the following will be displayed;



If the 'Security' section at the bottom of this screen is present, click the 'Unblock' button to allow the installation file to run before closing the 'Properties' window.

Run the *PP3-Setup-V*.exe* file and follow the on-screen instructions to install the ProPower 3 software.

The ProPower 3 software can be uninstalled in the usual way via the Windows Control Panel.

Updating to a new version

Before installing a later version of the ProPower 3 software, it is advisable to first uninstall any existing version.

USB Drivers

Before connecting your Profile to a computer and attempting communications from the ProPower 3 software it is necessary to install the USB drivers.

Drivers appropriate for your operating system can be downloaded from <https://www.ftdichip.com/Drivers/VCP.htm>

Please refer to the full user manual or <https://www.newfound-energy.co.uk/user-guides/propower-3-software-for-the-profile-energy-monitor/> for more information on communications between the ProPower 3 software and a Profile.

Starting the PP3 software

On PC; once PP3 is installed, shortcuts will be present in the Windows start menu and (optionally) on the desktop. The ProPower 3 software can be identified by the following icon;



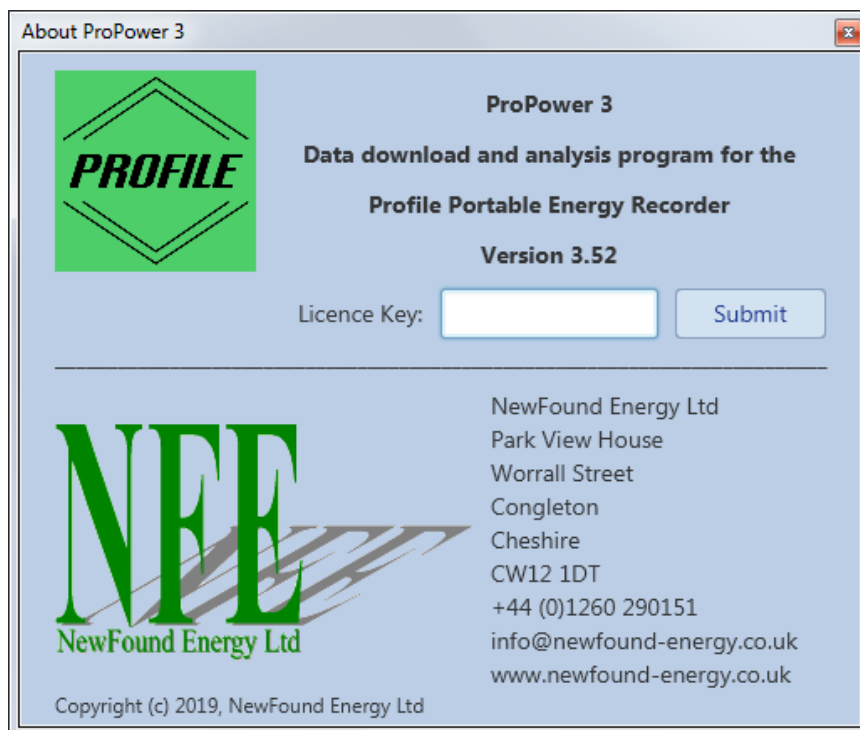
Installing a License Key

When first installed, the ProPower 3 software will run in demonstration mode.

In demo mode data analysis is limited to internal data only. Downloaded survey data files can not be loaded into the software.

To enable full software operation a valid license key must be purchased and installed.

To install a license key, open the ProPower3 software and select 'About' from the 'Help' menu;



Enter your license key in the text box and click the 'Submit' button.

The license key will be in the form XXXX-XXXX-XXXX and must be entered in capital letters and including the two dashes (-).

To purchase a license for the ProPower 3 software please contact NewFound Energy Ltd.

Please refer to the full PP3 manual for more information on the use of the ProPower 3 software.

The contents of this document reflect the PP3 software package at the time of writing. It must be noted that the software may change in response to customers needs. It is possible that some of the options within your software may be different to those in this manual.

This system was supplied by NewFound Energy Limited.

For information of further systems designed to assist you to use your resources more efficiently please contact NewFound Energy Ltd;

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