

InPower Installation Guide

InPower Version 1.01

April 2022

Machine requirements:

Ubuntu 18.04.5 LTS Desktop 64 Bit

8 GBytes Ram

BricsCAD Platinum (Pro) 20.2.10 x64.



1) Open a terminal and find the location of the InPower .deb file, use "`dpkg -i inpower_*.deb`" to install the InPower files and directories.

NOTE InPower_*.deb is a placeholder name intended to represent the filename of the downloaded inpower deb file, as the name may change.

Replace * with version number to be installed.

NOTE: super user access will be required to install many of the files, and installation may fail if not run as sudo.

2) Install PHP for the arc flash label generation, `sudo apt-get install php` and `sudo apt-get install php-gd`

3) Open a terminal and type "`cpcui.sc`" to copy files needed for operation.

4) Start BricsCAD and open a drafting file, click on the "Manage" tab and under "Applications" click on "Load Application". Locate the "inpower.lrx" file in the "usr/lib" directory and check "Loaded" and "AutoLoad".

5) InPower is now installed but unlicensed. To license Inpower, open a terminal and type "`inplic`" followed by the license number provided. Example "`inplic <license number>`"
InPower should now be fully installed and licensed for use.

The InPowerTemplate.dwg has the latest blocks and is a good place to start. InPowerTemplate.dwg is located in /usr/share